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horticultural products

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HORTICULTURAL PRODUCTS REVIEW

Market Access and Opportunities.....	Page 2
Market Promotion Activities.....	Page 5
Commodity Update.....	Page 5
Raisin and Dried Prune Situation.....	Page 6
Ornamental Plants.....	Page 11
Canadian Market for Fruit and Vegetables.....	Page 15
U.S. Imports of Selected Horticultural Products..	Page 20
U.S. Exports of Selected Horticultural Products..	Page 21

EXPORT SUMMARY

Export value for horticultural products during April slipped to \$209 million, 14 percent below April 1983. Factoring heavily into the poor monthly showing were disappointing sales of fresh citrus, apples, canned fruit, citrus juice and raisins. Export movement of fresh grapefruit to the European Community and oranges to Hong Kong and the EC dipped sharply. Citrus sales to Western Europe were hurt by the strength of the U.S. dollar (France) and confusion over the use of EDB on export shipments (Germany). A weak Taiwanese import demand continues to depress apple exports. Canned peach and fruit cocktail movement fell as a result of the tight U.S. supply situation. The decline in raisin sales was largely offset by heavier shipments of dried prunes, most notably to France. Export earnings from fresh and processed vegetables were roughly unchanged from a year earlier, while tree nuts were boosted by strong almond prices. The export forecast for fiscal year 1984 (October 1983-September 1984) remains at \$2.63 billion, compared to \$2.69 billion in 1983.

For further information on items in this circular, contact the Horticultural and Tropical Products Division, (202) 447-6590. All measures in this report, unless noted otherwise, are metric. One kilogram (kg)=2.2046 lbs., 1 metric ton=2,204.6 lbs., 1 liter=0.2642 gallon, and 1 hectare=2.471 acres.

MARKET ACCESS

MARKET ACCESS AND OPPORTUNITIES

--On April 27 Japan announced a new trade package aimed at further opening the Japanese market to imports. For horticultural products, the package includes tariff reductions, advancement of the final implementation date of tariff concessions negotiated in the Tokyo Round trade negotiations, and liberalization or relaxation of some import quotas.

Import tariff reductions, scheduled to be effective April 1, 1985, affect 14 horticultural products, including pistachios, pecans, canned plums, tomato juice, and catsup. Final Tokyo Round tariff rates will be advanced to April 1, 1985, for canned corn and mixed vegetable juices. Import quotas will be eliminated by March 31, 1985, for certain fruit puree, paste, and pulp, prune juice, and juices of cherries, apricots, berries and tropical fruits, excluding pineapple. Grapefruit juice will be liberalized on April 1, 1986. Minimum annual import quota volumes will be implemented in 1984 or 1985 for fruit puree, paste and pulp not liberalized (consisting primarily of products from pineapple, apples, and peaches), canned pineapple, apple juice, grape juice, tomato juice, and tomato catsup and sauce.

--India has substantially reduced import duties on almonds. The new duty rates, effective May 17, are as follows in Indian rupees per kg. and equivalent U.S. dollars per pound converted at an exchange rate of \$1.00 equals 11 rupees:

Product	Import Duty	
	(Rupees/kg.)	(\$/lb.)
Inshell almonds:		
Hardshell.....	15	0.62
Softshell.....	28	1.15
Shelled almonds.....	56	2.30

The previous import duty (including a 40 percent surcharge) was 190 percent ad valorem. The reductions in this tariff should enhance prospects for expanded U.S. almond exports to India despite the continued existence of a restrictive import licensing system (see Horticultural Products Review, May 1983). The United States exported \$3.2 million worth of almonds to India in the 1983/84 Indian fiscal year ending March 31, 1984. Most of these exports were inshell almonds.

--Korea has tightened the blending requirement for orange juice imports. The new requirement, applicable in 1983/84, forces Korean juice manufacturers to use 70 gallons of domestic juice for every 30 gallons of orange juice imported. The previous requirement specified 60 percent domestic juice and 40 percent imported. The United States exported \$2 million worth of orange juice to Korea in 1983.

--Final governmental approval of Hong Kong's proposed labeling regulations for prepackaged foods has been delayed, according to recent press reports in the colony because of a disagreement over weight labeling (Horticultural Products Review, December 1983). The Federation of Hong Kong Industries has charged that the proposed provisions requiring declaration of net weight, quantity or contents are unclear and lack legally acceptable definitions of product weight.

--The Standards Organization of Saudi Arabia (SASO) has proposed pesticide residue tolerances for agricultural products marketed in that country. Among the tolerances proposed are the following:

Pesticide	Product	Residue Tolerance (PPM)
Diphenyl	Citrus	110
Diphenylamine	Apples	10
Ethoxyquin	Apples	3
	Pears	3
Dioxathion	Apples	5
Orthophenylphenyl	Apples	25
	Pears	25
	Citrus	10
	Cherries	3
Malathion	Apples	2
	Grapes	8
	Dried fruit	8

The proposed acceptable daily intake (ADI) for OPP (Orthophenylphenol) is 1 mg. per kg. of body weight. SASO has not fixed a time limit for comments from interested parties on the proposed tolerances and ADI's.

--Municipalities in Bahrain have proposed a ban on imports and use of nonreturnable soft drink bottles. This proposal follows a similar ban imposed in February by Bahrain's neighbor, Saudi Arabia (Horticultural Products Review, March 1984). The municipalities in Bahrain charge that nonreturnable bottles are responsible for flat tires, an immense quantity of litter in the country's parks and along the roads, and numerous personal injuries.

--Colombia has banned imports of about 2,000 products because of a serious balance of payments deficit. This latest trade restrictive action by Colombia affects over 150 horticultural and tropical products including table potatoes, onions, avocados, almonds, fresh oranges, lemons and grapefruit, fresh grapes, pears, peaches and melons, raisins, dried prunes, canned peaches, orange and grapefruit juices, vegetable juices, and table wines. Sparkling wines in bulk and brandy may be imported only under countertrade transactions. U.S. exports of horticultural products to Colombia totaled \$20.9 million in 1983. Over one-half of this total was accounted for by fresh apples and hop extract which are not on the prohibited list.

--The Canadian Government has ruled that British Columbia potato growers have been injured by the dumping of Washington State stripper-type potatoes (small whole potatoes) with netted or russeted skin. Strippers account for most of British Columbia's potato imports. Shipments from the U.S. 1982 crop of this type of potato were valued at about \$3.3 million. Anti-dumping levies will now be imposed on shipments of Washington State stripper potatoes but they will be removed when British Columbian supplies are not sufficient to meet the province's consumption requirements. The original investigation by the Canadian Government in 1983 determined that the alleged margin of dumping averaged 42.2 percent.

MARKET ACCESS

--Korea has announced that imports of fresh limes, beer, roasted coffee and certain coffee products will be liberalized on July 1, 1984.

--Effective April 14, 1984 Korea prohibited imports of fresh fruit fumigated with ethylene dibromide (EDB).

--The number of retail food chain store outlets in Korea has expanded dramatically over the past decade. In 1974 only 87 outlets existed, according to statistics of the Korean Super Chain Association. By 1983 this number had grown to 5,151 with sales of \$1.2 billion. Most of these stores are operated under franchise arrangements.

--Sales of table wines in the United Kingdom increased by 12 percent to 92.5 million U.S. gallons in 1983, according to the British Wine Development Board. U.S. wines accounted for only about 1 percent of these sales. Seventy percent of total wine sales consisted of white wines compared with 66 percent in 1981. The number of wine consumers totaled 25 million, up from 24.6 million two years earlier.

--Luxury tourist hotels in Egypt are allowed to import certain food products that are otherwise prohibited entry into the country. These imports are limited to products not available on the local market. Because of complex import procedures, most hotels purchase imported products through specialized agents who handle all the import arrangements. The Tourism Requirements Company, a recently established government-owned company, plans to handle 20 percent of the import needs of government-owned tourist hotels. This firm also intends to expand its procurement facilities to supply privately owned hotels, and has expressed an interest in importing U.S. products, including canned fruits and vegetables.

--Nigeria has established import duties of 60 percent ad valorem on fruit juices and 100 percent on wines. The United States exported only \$24,000 of fruit juices and \$48,000 worth of wines to Nigeria in 1983.

--Turkey has added fresh citrus fruit to the list of products for which import permits are required.

--Haiti has established an import quota for vegetable juice of 2,100 cases (one case is equivalent to 48-6 oz. cans) for the period March 1984-February 1985. The import duty is 64 percent.

--The Canadian Arbitration Board will be reestablished on July 3, 1984, under rules which will be published in The Official Gazette of Canada on June 13. The Board is expected to provide an effective means for hearing and judging the merits of trade disputes between buyers and sellers, both domestic and foreign. The Board should provide protection similar to that available in the United States under the Perishable Agricultural Commodities Act (PACA). There has been no means of resolving trade disputes in Canada, other than lengthy and expensive court proceedings, since the effectiveness of the previous Arbitration Board was nullified following a 1974 court case.

MARKET PROMOTION ACTIVITIES

--The second biennial NASDA National Food and Agriculture Exposition will be held April 22-24, 1985 in Kansas City, Missouri. The show will again be cosponsored by the National Association of State Departments of Agriculture and the Foreign Agricultural Service of USDA. Last year the show drew about 1,100 foreign buyers from 76 countries and 410 U.S. exhibitors from 42 states and Puerto Rico. Over 1,500 foreign buyers and 500 exhibitors are expected to attend the Kansas City event. The 1985 show will feature value-added products from the food, seed, nursery, and forest product industries.

For more information about the 1985 exposition, contact F. Farrell Higbee, Suite 710, 1616 H Street, N.W., Washington, D.C. 20006. Telephone: (202) 628-1566.

--The U.S. Agricultural Trade Officer in Saudi Arabia is planning to have a series of Mini Shows starting early in 1984. A mini show will be held about every two months in Jidda, the country's most important commercial center, then moved to Dhahran for the Gulf Coast trade. All importers having expressed an interest will be invited to the show. If you are interested in introducing your products to Saudi Arabian importers, send a sample of the products you wish displayed together with brochures and price lists to: Agricultural Trade Office, American Embassy, APO New York 09697. Packages of product should be clearly marked "SAMPLE" and should not contain pork, pork products or liquor. There is no charge for the Mini-Show. For further information contact Jerry Kuhl, ATO, Jidda, Telex: 404-683, USATO SJ or by mail at the address listed above.

COMMODITY UPDATE

--Brazilian export availability of frozen concentrated orange juice (FCOJ) during the 1983/84 (July-June) season is forecast at 560,000 metric tons at 65° brix (193 million gallons at 42° brix), approximately 4 percent less than in 1982/83. This decline in export movement is projected--despite a strong export demand and a significant increase in production--due to a major reduction in Brazil's inventory position compared to a year earlier. The drawdown in stocks is a result of heavy export sales following the December 1983 freeze in Florida.

At present, Brazilian FCOJ supplies are virtually depleted. The 1983/84 processing season, however, has gotten off to an early start with tangerines and early oranges now being crushed. FCOJ exports are expected to pick up in August. The minimum export price remains at \$1,450 per metric ton of 65° brix, although the Brazilian industry anticipates an increase once the new season gets underway.

--U.S. imports of raisins, sultanas and dried currants in Jan.-Apr. 1984 declined by 47 percent from the same period last year, from 1,589 metric tons to 838 tons. The decline is attributable to smaller imports from Mexico because of the short, rain-damaged 1983 crop in that country. Imports from other areas increased from 170 to 500 tons, representing gains by Turkey, South Africa and Afghanistan. Dried currants accounted for only 7 tons of 1984 imports.

SOUTHERN HEMISPHERE RAISIN AND DRIED PRUNE SITUATIONRaisins

Production: Southern Hemisphere countries are expected to produce slightly over 120,000 metric tons of raisins and sultanas in 1984, 7 percent less than in 1983. Marginal declines in output may occur in all four of the countries considered--Argentina, Australia, Chile, and South Africa. However, larger carry-in stocks and an orientation towards export markets are likely to lead to a 6,000 ton increase in foreign sales in 1984. European markets are the focus of Australian and South African exporters while markets in Latin America take most of the Argentine and Chilean production.

RAISINS: STOCKS, PRODUCTION AND EXPORTS IN SELECTED
SOUTHERN HEMISPHERE COUNTRIES, 1982-84 1/
(1,000 Metric Tons)

COUNTRY	BEGINNING STOCKS				PRODUCTION				EXPORTS		
	1982	1983	1984		1982	1983	1984		1982	1983	1984 <u>2/</u>
Argentina.....	2.7	1.4	2.1	:	6.0	8.0	6.0	:	2.3	2.3	2.2
Australia <u>3/</u>	8.8	16.0	11.6	:	96.2	85.0	82.0	:	57.9	57.9	58.0
Chile.....	1.0	.5	.2	:	2.5	3.2	3.0	:	2.2	2.8	2.5
South Africa <u>4/</u> ..	3.3	4.8	11.2	:	25.8	33.9	30.3	:	16.0	18.3	24.6
Total.....	15.8	22.7	25.1	:	130.5	130.1	121.3	:	78.4	81.3	87.3

1/ Years beginning March 1 in Australia, ending November 30 in South Africa and beginning January 1 in other countries. 2/ Forecast. 3/ Includes sultanas, lexia raisins (mostly muscats) and dried currants. Previous FAS reports did not include dried currants. 4/ Includes dried currants.

SOURCE: Reports from Agricultural Counselors and Attaches.

Australia produces all of its dried vine fruits--sultanas, lexia raisins and currants--from multi-purpose grapes (MPGs). Over 70 percent of the MPGs are dried. A small part of the remaining 30 percent is used for fresh consumption with the balance going into wine production. Production from the 1984 crop is estimated at 82,000 tons, a 3,000 ton decline from last year. Although stocks were reduced by 4,400 tons during 1983 to 11,600 tons on January 1, 1984, they were still regarded as too high. If trade efforts are successful, stocks could fall to a more normal 3,000 tons by the end of 1984.

Unseasonably heavy rainfall--four to five times above normal--in the major dried vine fruit districts of Mildura and Robinvale during January and February 1984 were followed by comparatively cool temperatures during the harvest period. While these conditions did not significantly affect overall production of the raisin crop, they did cause extensive losses to individual vineyards and forced producers to implement spraying programs to combat fungal diseases such as downy mildew. Despite the weather problems, early indications are that the 1984 crop will be normal in weight, generally of good quality, with downy mildew damage mainly affecting the foliage rather than the fruit bunches.

The area in MPG's appears to have leveled off after a marginal decline over the past few years. A major concern of the dried vine fruits industry is a possible increase in the tax on wine which could lead to the diversion of larger tonnages of MPG's to dried uses.

Continued hot and dry weather in the Orange River irrigation area of South Africa, where raisin production is concentrated, is expected to result in an above-average harvest in 1984, but not as large as the exceptional outturn of 1983. Drought conditions in the main growing area over the past two seasons facilitated rainfree drying and improved crop quality.

SOUTH AFRICA: DRIED VINE FRUIT PRODUCTION BY TYPE, 1981-83 1/
(Metric Tons)

Types	1982	1983 <u>2/</u>	1984 <u>3/</u>
Sultanas			
Unbleached.....	7,131	10,733	9,500
Thompson Seedless.....	14,538	18,544	15,500
Bleached.....	1,845	2,514	3,000
Subtotal.....	23,514	31,791	28,000
Other Raisins.....	1,261	1,108	1,210
Currants.....	1,024	977	1,100
Total.....	25,799	33,876	30,310

1/ Years ending November. 2/ Preliminary. 3/ Estimate.

SOURCE: South Africa Dried Fruit Industry.

A 25 percent drop in Argentine raisin and dried currant production is forecast for 1984. Heavy rains caused the loss of some grapes during harvest and an improvement in wine prices resulted in the diversion of additional raisin grapes for that purpose.

In Chile raisins are produced as a by-product of the fresh table grape industry. No vineyards are specifically devoted to raisins. A steady increase in the area and production of table grapes, mainly of the Thompson seedless variety, during the past few years has left a growing volume of culls (generally 8 to 10 percent of the total crop) available for use as raisins. However, despite a larger table grape output in 1984, raisin production will decline because of the sharp drop in raisin prices on the export market.

Trade: Although The Australian Dried Fruits Corporation (ADFC) has yet to determine market allocations and prices, the trade hopes to maintain 1984 exports near the 57,900 ton level achieved in 1983. Australian exporters, seeking to diversify their markets in recent years, have focused their efforts on the Middle East, India, the Caribbean, and Southeast Asia. They have had some success, especially in India.

AUSTRALIA: DRIED VINE FRUIT EXPORTS
BY DESTINATION, 1981-82 1/
(Metric Tons)

Country of Destination	1982	1983 <u>2/</u>
Europe.....	31,367	26,380
Canada.....	13,955	13,485
New Zealand.....	4,846	6,165
Japan.....	3,314	2,222
Other.....	4,403	9,648
Total.....	57,885	57,900

1/ Sultanas, lexia raisins and currants. Years beginning March 1. 2/ Preliminary.

About 75 percent of South Africa's raisins are available for export. Due to a change in shipping patterns, a portion of the 1983 harvest was carried into calendar 1984. Indications are this carryover, as well as all but a small quantity of standard grade sultana raisins from the 1984 crop, have already been sold for export. As a result, South African exports of raisins are expected to increase by 34 percent in 1984. The United Kingdom remains the largest market for South African exports, but its share of total exports has declined in recent years.

SOUTH AFRICA: RAISIN EXPORTS
BY DESTINATION, 1980-83
(Metric Tons)

Country of Destination	1980	1981	1982	1983 <u>1/</u>
France.....	661	844	1,092	1,180
German, Fed. Rep.....	2,731	3,760	2,254	3,400
Netherlands.....	250	625	437	625
United Kingdom.....	9,632	8,101	6,574	7,000
Japan.....	2,484	3,076	2,417	1,900
Canada.....	252	739	1,546	1,947
Others.....	2,461	2,598	1,705	2,248
Total.....	18,471	19,743	16,025	18,300

1/ Country breakout estimated by USDA

SOURCE: South Africa Dried Fruit Industry.

The production of raisins in Chile is oriented towards the export market with domestic consumption accounting for 20 percent or less of total output. While the decline in the price for cull grapes may help Chilean raisin exporters compete with other producers in the short term, longer term comparative advantages are expected to come from the adoption of new, cost-reducing techniques. Peru and Brazil accounted for 92 percent of all raisin exports in 1983.

Policies and Prices: Packer returns from Australian dried vine fruit sales to the domestic market are forecast to remain unchanged at about 1,500 Australian dollars (\$1,390) per metric ton in 1984 while returns from export sales could fall from 860 (\$744) to 755 Australian dollars (\$717) per ton.

The Australian Government agreed to a recommendation of the Industries Assistance Commission (IAC) against providing short term financial assistance to the dried vine fruits industry during 1984. Longer term assistance to the industry and possible ways to improve marketing efficiency will be the subject of an IAC inquiry to be held later this year.

Government funds for the advertising and promotion of dried vine fruits are available through the Overseas Trade Publicity Committee (OTPC) of the Department of Trade. Normally, the government adds \$65 for every \$100 contributed by the ADFC. Actually, almost the entire cost of advertising is borne by the government since the ADFC can claim reimbursement for promotional expenditures under the Export Market Development Grants Act of 1974. Funding for promotion is forecast to total about \$290,000 in 1983/84 (July/June), up 6 percent from the preceding year, and up almost 45 percent since 1980/81.

The dramatic increase in South Africa's raisin production during the past decade was achieved without government financial aids. Producer prices are based on a national pooling system. Because of the tight price situation in the world export market, the Dried Fruits Board was not able to make interim payments from the 1983 pool. Pool payments to growers for the Thompson seedless variety were as follows:

Payment	1982	1983
Advance.....	567.60	628.20
Interim.....	152.70	0.00
Final.....	69.70	NA
Total.....	790.00	NA

NA indicates not announced. 1/ Average annual exchange rates were 1.086 rand per dollar in 1982 and 1.1141 rand in 1983.

There are no special government aids for raisin growers or exporters in Argentina and Chile. In Argentina, the 10 percent export tax on raisins has been suspended from April 14 through July 31, 1984.

RAISINS/PRUNES

Dried Prunes

Production: Southern Hemisphere dried prune supplies for 1984 are expected to increase marginally over the 1983 volume to 14,900 metric tons. Output in Argentina and South Africa is expected to remain stationary at 1983 levels with Australia's 1984 outturn off 14 percent due to rain damage and disease problems. Chile is the only commercial producer in the Southern Hemisphere expected to register an increase this year.

Argentina's prune variety plums, mostly D'Angen and President, are grown primarily in Mendoza Province. Although the acreage in plums has stabilized, dried prune output in 1984 would have been higher than in 1983 had not February rains during the drying period resulted in a portion of the fruit being unsuitable for processing.

Exports of Argentine prunes this year are expected to remain unchanged from 1983, but will fall below the 1982 level by about the amount of the reduced supply. Brazil was the principal buyer in 1983 taking about 90 percent of total Argentine exports.

In response to claims of unprofitability, the Government of Argentina has eliminated the 10 percent export tax on prunes and granted a 5 percent export rebate (reembolso). Export prices for dried prunes are currently between \$10-\$12 for a 10 kg. box compared to \$9 last year at this time.

At 4,500 tons, Chile's dried prune crop will be up 13 percent from the previous year. The increase came largely from new orchards coming into production, although output from older trees was also up. According to the 1982 fruit census, over 55 percent of prune trees and 40 percent of an estimated 2,500 hectares devoted to dried prune production were underage at that time. Consequently, yields, output, and fruit size should expand rapidly over the next several years as the trees mature. Some of the fruit intended for dried prunes has been used for fresh consumption.

Trade: No more than 20 percent of the Chilean dried prune crop is consumed in Chile. The balance is available for export. Export sales could reach 3,500 tons in 1984, up 20 percent from 1983. Export prospects in Latin America depend heavily on the supply of prunes available from Chile's chief Latin American competitor, Argentina. Brazil, which took 1,580 tons or 54 percent of 1983 export sales, is expected to be the principal market again in 1984.

Lower processing costs, as a result of higher fruit quality, helped to raise the dollar equivalent grower return per ton from \$550 in 1982 to \$700 in 1983.

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DRIED PRUNES: STOCKS, PRODUCTION AND EXPORTS
IN SELECTED SOUTHERN HEMISPHERE COUNTRIES, 1982-84
(1,000 metric tons)

Country	Beginning Stocks			Production			Exports			1/
	1982	1983	1984	1982	1983	1984	1982	1983	1984	
Argentina.....	.6	.7	.5	9.0	6.0	6.0	7.5	4.8	4.8	
Australia.....	2.0	.4	.5	1.0	2.8	2.4	.1	.2	.2	
Chile.....	.5	.2	.4	3.8	4.0	4.5	3.3	2.9	3.5	
South Africa..	1.2	1.6	1.6	1.5	2.0	2.0	---	---	---	
Total.....	4.3	2.9	3.0	15.3	14.8	14.9	10.9	7.9	8.5	

1/ Forecast.

SOURCE: Reports from Agricultural Counselors and Attaches.

THE INTERNATIONAL MARKET FOR ORNAMENTAL PLANTS

The tropical plant industry flourished in the 1970's as U.S. businesses began landscaping building interiors to create a more attractive atmosphere for customers. A similar phenomenon has begun in countries that are unable to economically produce tropical foliage plants and, therefore, rely on imports to satisfy their growing needs. U.S. foliage plant exporters, vying for a share of this new and lucrative market, increased the value of ornamental foliage plant exports by 400 percent between 1975 and 1983.

Most U.S. exports of nursery stock and live plants are destined for Canada, although sales to this market dipped slightly in 1983. Exports to the Middle East leaped from \$11,000 in 1975 to \$2.5 million in 1983. Saudi Arabia, accounting for 85 percent of these imports, uses oil earnings to finance huge development projects complete with landscaping. The Middle East is expected to continue as the fastest growing market for U.S. exports.

Shipments to the Latin American region have appeared to remain steady during the last four years, but in reality exports to the Caribbean Islands climbed while those to continental Latin America declined. Plants exported to the islands are used primarily in hotels and restaurants which cater to the tourist trade. Competition in this market is intensifying as Latin American countries, once net importers of foliage plants, begin to launch major production and export programs. In the Far East, Japan is the major importer, accounting for over 90 percent of U.S. exports.

The strong U.S. dollar, as expected, has taken its toll by slowing the growth of U.S. foliage plant exports. However, the strong dollar was less detrimental to U.S. exports of foliage plants than to many other U.S. agricultural products, exemplifying the strength of this growing market. The negative effect of the dollar has been most apparent in Europe where sales reached a high of \$3.6 million in 1982 and then dropped 17 percent in 1983.

ORNAMENTAL PLANTS

The European Community (EC) is a huge and growing market for indoor plants. In 1983, over \$325 million worth of indoor plants were traded within the EC and an additional \$25 million worth were imported from non-EC countries. Total imports of indoor plants grew 30 percent in just two years. Europeans have long been known for their love of flowers and plants, making the potential for growth in this market particularly bright. Indoor plants are increasing in popularity as they are introduced into shopping malls, hotels, homes, and office buildings. The European market also demonstrates the competitiveness of other producing countries.

The competition is increasing as developing countries in need of exportable commodities combine their favorable climates and low production costs to expand output. Latin American producers, doubling exports to the European Community in just two years, are the fiercest competitors. Costa Rica accounts for 50 percent of these exports, with most of the remaining exports coming from other Central American countries. Some competitors have the advantage of being able to offer plants at much lower prices than U.S. exporters. For example, Spain, because it borders the EC, is able to offer plants at one-fourth the unit value offered by U.S. exporters and, therefore, dominates the EC market with a 37-percent market share. Furthermore, the unit value of U.S. exports to the EC rose 50 percent during the last two years while that of Latin American exports actually declined. The result was not suprising as the quantity of U.S. exports declined in 1983 while Latin American exports soared. The Ivory Coast is the major exporting country in Africa. Although holding a substantial share of the EC market, the Ivory Coast has also suffered the effects of competition from Latin America. Japan exports to the EC, but supplies mostly high-priced plants, such as bonsai trees, which pose little or no threat to U.S. exporters.

Nevertheless, the outlook for U.S. foliage plant sales to Europe and other international markets remains promising. Exporters need to implement strong marketing programs to inform importers of the superior service and unique quality offered by U.S. nurseries. Service and quality are key elements for importers who recognize the special handling requirements of live plants and consumers who desire a pleasant atmosphere in their interior surroundings.

The Foreign Agricultural Service is helping the Florida Nurserymen and Growers Association promote tropical foliage plants in Europe. Together they are working to develop and distribute technical brochures and leaflets, participate in international trade shows, and send trade teams to Europe. A sustained marketing effort is required to raise the U.S. share of this growing international market.

Steve Homrich (202) 447-6086

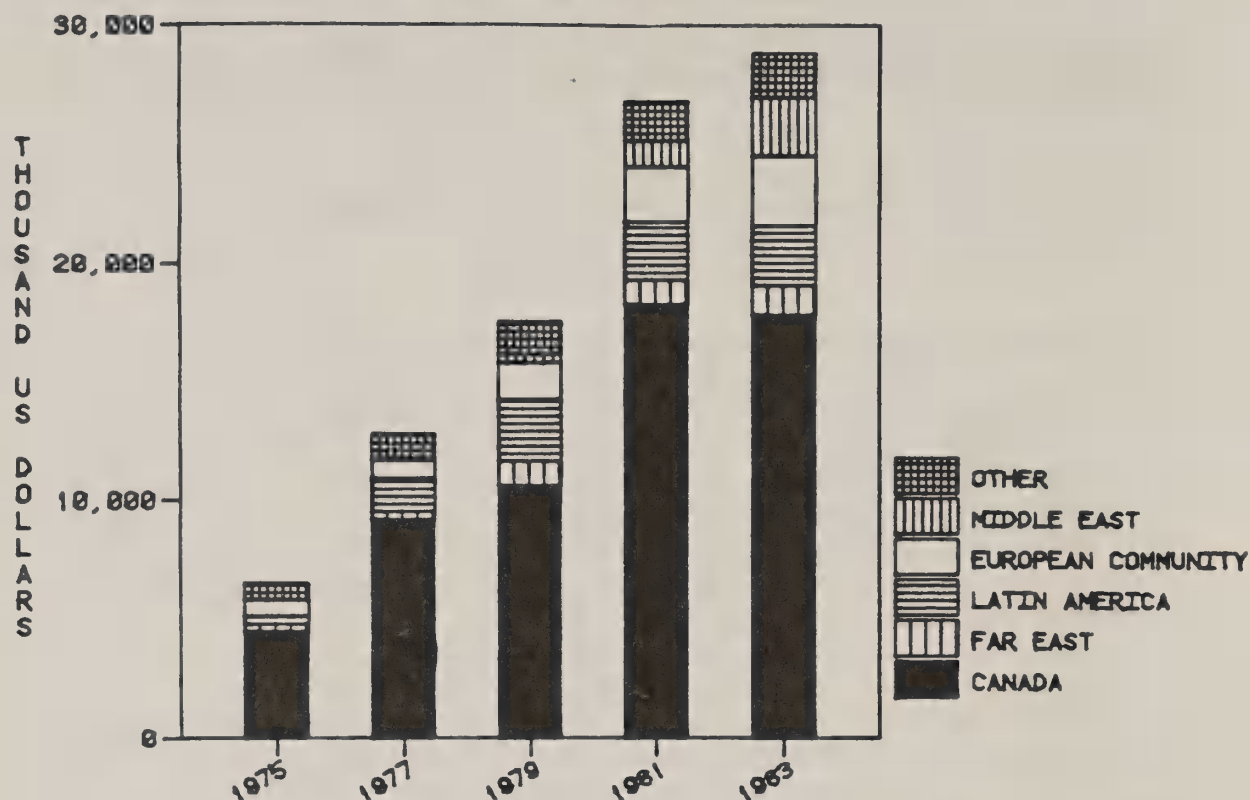
U.S. EXPORTS OF NURSERY STOCK AND LIVE PLANTS 1/

Region/Country	1982	1983
	-----\$1,000-----	
North America.....	19,658	18,150
Canada.....	18,886	17,825
Central America.....	237	232
South America.....	1,126	546
Caribbean.....	988	1,739
European Community.....	3,588	2,909
Belgium/Luxembourg.....	538	481
Denmark.....	51	61
France.....	491	229
West Germany.....	652	682
Ireland.....	9	9
Italy.....	104	163
Netherlands.....	1,522	1,167
United Kingdom.....	221	115
Other West Europe.....	590	293
USSR and East Europe.....	6	27
Middle East.....	412	2,498
Saudi Arabia.....	188	2,103
Qatar.....	176	252
Far East.....	1,951	1,246
Japan.....	1,680	1,170
Africa.....	161	934
Australia and Pacific.....	276	290
World Total.....	28,993	28,863

1/ Excludes rose plants, cut flowers, parts of plants, fruit and nut trees, root stocks, bulbs, etc.

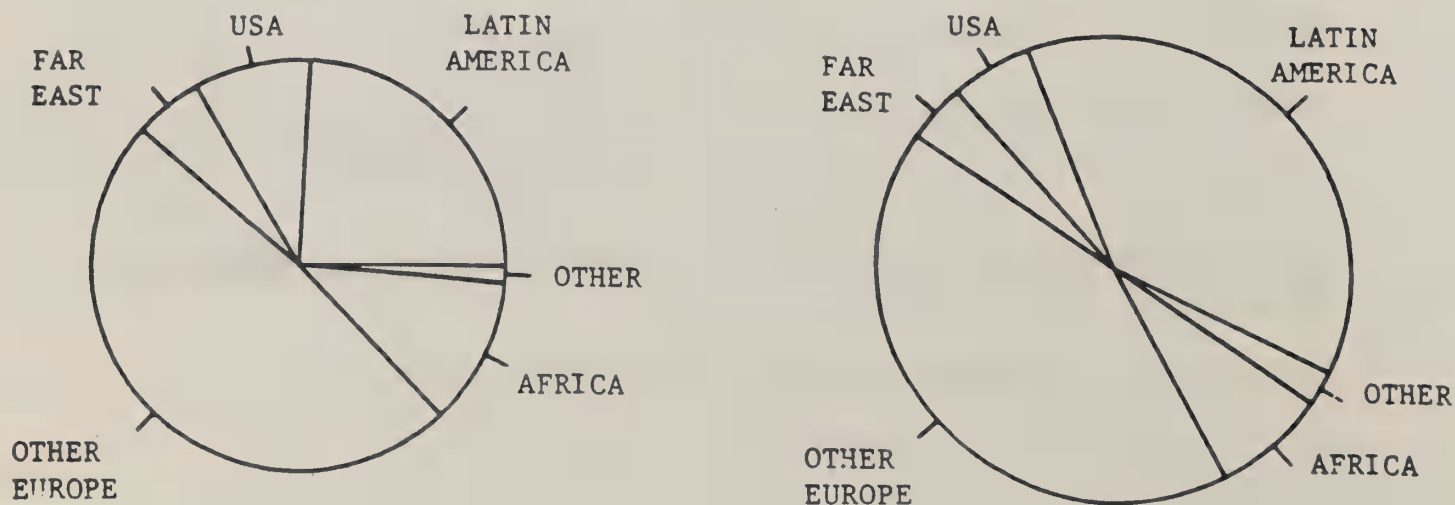
SOURCE: U.S. Department of Commerce, Bureau of Census.

US EXPORTS OF NURSERY STOCK AND LIVE PLANTS 1975 TO 1983



Source: U.S. Department of Commerce

EEC IMPORTS OF INDOOR PLANTS BY REGION 1981 AND 1983^{1/}



^{1/} 1981 (left) and 1983 (right) represent 12,000 and 16,000 metric tons of plant material respectively.

Source: Eurostat

HORTICULTURAL MARKETSCANADA'S FRUIT AND VEGETABLE IMPORTS
CONTINUE TO GROW

Canada is the largest market for U.S. exports of fruits and vegetables. Over 30 percent of horticultural product exports are destined for our northern neighbor. About two-thirds of these exports are fresh fruit and vegetables. In 1983, Canada imported \$867 million of fresh fruit and vegetables 3 percent greater than a year earlier. Of this, the U.S. supplied \$735 million, or 85 percent of the total.

Canadian imports of U.S. fresh fruit in 1983 were up nearly 4 percent in volume, but declined an equal percentage in value. Apple imports were down sharply, reflecting a more normal Canadian harvest, following a short crop in 1981/82. Imports of peaches, cranberries, and pears also declined. Shipments of oranges, mandarins, and tangerines were up 15 percent in quantity, but because of lower prices the value was off 14 percent. Sales of grapes, grapefruit, lemons, plums and strawberries were higher.

Canada's imports of fresh vegetables from the United States rose 3.5 percent in volume and 6 percent in value over 1982, largely reflecting increased shipments of tomatoes, onions, and lettuce and higher prices for peppers. Tomatoes, lettuce, celery, potatoes, peppers, and broccoli accounted for nearly two-thirds of the value of imports of fresh vegetables from the United States.

The United States is also an important supplier of tree nuts to the Canadian market, accounting for most of the almonds, pecans, and unshelled walnuts. The United States supplied nearly two-thirds of Canada's imports of tree nuts in 1983. Almonds, cashews and walnuts are the most important tree nuts imported by Canada. Canada also imports nearly two-fifths of its processed fruits and vegetables from the United States. Fruit juices alone, mostly orange juice, account for 45 percent of Canadian imports in this group. In 1983 Canada imported \$67 million of cut flowers and nursery products. U.S. suppliers took 70 percent of this market. Canadian imports of a group of miscellaneous products in the horticultural products category, including beer, hops, prepared soups and edible gelatin, totalled another \$58 million in 1983, including \$33 million from the United States. All together, Canada's imports of horticultural products from the United States totalled about \$1.1 billion in 1983.

U.S. imports of fresh fruit and vegetables from Canada have been increasing in recent years. However, these imports which came to \$84 million in 1983, were less than 12 percent of the value of Canadian imports of U.S. fresh fruit and vegetables. In 1983 the United States also imported \$43 million of processed fruit and vegetable products from Canada, \$20 million of nursery products, \$21 million of miscellaneous horticultural products and \$129 million of wine and beer--mostly the latter.

CANADA: IMPORTS OF FRESH FRUIT AND VEGETABLES, 1980-1983

Commodity and origin	1980	1981	1982	1983	1980	1981	1982	1983
	-----1,000 metric tons-----				-----US\$1 million <u>1/</u> -----			
<u>Fruit 2/</u>								
United States.....	761	822	781	810	336	356	388	373
Other.....	104	101	130	136	42	72	89	101
Total.....	865	923	911	946	378	428	477	474
<u>Vegetables</u>								
United States.....	853	961	884	915	277	350	341	362
Other.....	52	46	46	46	21	33	26	31
Total.....	905	1,007	930	961	298	383	367	393
<u>Fruit and Vegetables</u>								
United States.....	1,614	1,783	1,665	1,725	613	706	729	735
Other.....	156	147	176	182	63	105	115	132
Total.....	1,770	1,930	1,841	1,907	676	811	844	867
<u>U.S. Share (Percent)</u>								
Fruit.....	88	89	86	86	89	83	81	79
Vegetables.....	94	95	95	95	93	91	93	92
Fruit and vegetables.....	91	92	90	90	91	87	86	85

1/ Converted from Canadian dollars at the following U.S. dollar per Canadian dollar rates: 1980-\$0.855, 1981-\$0.84, 1982 and 1983 \$0.81. 2/ Excludes bananas and plantains.

CANADA: IMPORTS OF PROCESSED FRUIT AND VEGETABLES, 1983

Item	Total Imports	Imports from the U.S.
Frozen fruit.....	10.4	4.7
Dried fruit.....	65.6	29.5
Fruit, canned and otherwise prep. or pres.....	85.9	31.8
Fruit juices.....	171.8	103.3
Grape wine.....	131.4	8.7
Frozen vegetables.....	9.5	8.6
Dehydrated vegetables <u>1/</u>	16.1	10.6
Vegetables, canned and otherwise prep. or pres.....	97.7	30.1
Total	588.4	227.3

1/ Excludes dried pulses.

SOURCE: Official Trade Statistics of Canada

CANADA: IMPORTS OF FRESH FRUIT, 1982 and 1983

	Total Imports		Imports from U.S.	
	Quantity	Value	Quantity	Value
Fresh Fruit	1982	1983	1982	1983
	----	-----C\$1,000-----	----Metric Tons--	-----C\$1,000-----
Apples & crab apples.....	107,678	85,502	87,118	54,287
Apricots.....	1,136	954	1,134	940
Berries, other.....	398	301	348	254
Blueberries.....	4,472	5,314	4,472	5,313
Cantaloupes & muskmelons.....	55,318	56,109	49,317	51,285
Cherries.....	6,692	8,993	6,635	8,943
Cranberries.....	4,520	2,824	4,520	2,824
Grapefruit.....	82,723	87,147	80,965	86,191
Grapes.....	145,220	155,266	126,732	132,036
Lemons.....	21,468	22,180	17,758	20,570
Melons, other.....	72,338	74,830	66,628	66,240
Nectarines.....	21,228	25,010	20,149	23,511
Oranges, mandarins, tangerines.....	275,078	294,714	216,836	250,417
Peaches.....	18,199	16,577	18,041	16,400
Pears.....	26,431	25,698	21,625	19,288
Pineapples.....	11,412	13,084	6,848	7,447
Plums.....	17,347	23,890	16,807	22,987
Strawberries.....	16,626	18,379	16,550	18,268
Other.....	22,532	29,669	18,322	23,234
Subtotal.....	910,816	946,441	780,805	810,435
Bananas & plantains.....	269,396	249,965	606	665
Grand Total.....	1,180,212	1,196,406	781,411	811,100

NOTE: The average exchange rate in 1982 and 1983 was C\$1.00 = US \$0.81.

SOURCE: Official Trade Statistics of Canada.

CANADA: IMPORTS OF FRESH VEGETABLES, 1982 and 1983

	Total Imports			Imports from U.S.		
	Quantity		Value	Quantity		Value
	1982	1983	1982 : 1983	1982	1983	1982 : 1983
Fresh Vegetables						
	---Metric Tons---		-----C\$1,000-----	---Metric Tons---		-----C\$1,000-----
Artichokes.....	2,044	1,477	2,010	2,014	1,456	1,967
Asparagus.....	6,424	6,115	11,121	6,174	5,772	10,554
Beans, green & wax.....	9,153	9,801	8,172	8,613	9,171	7,669
Broccoli.....	35,835	37,081	21,422	35,801	37,049	21,406
Brussels sprouts.....	3,993	2,752	3,008	3,611	2,028	2,624
Cabbage.....	34,192	27,754	13,471	33,722	26,655	13,227
Carrots.....	53,686	50,543	14,473	53,671	50,512	14,467
Cauliflower.....	20,230	23,311	16,154	20,217	23,218	16,144
Celery.....	80,153	79,503	30,379	80,146	79,503	30,375
Corn.....	18,783	21,369	6,621	18,782	21,361	6,621
Cucumbers.....	33,907	35,943	17,213	24,885	25,484	11,507
Lettuce.....	195,653	204,467	83,192	195,391	204,249	83,056
Mushrooms.....	1,536	2,047	3,212	1,531	2,003	3,202
Onions, green.....	15,526	17,626	11,328	15,235	17,434	11,112
Onions, other.....	49,107	55,423	14,366	43,410	53,053	12,213
Parsnips.....	1,255	1,034	457	1,255	1,034	457
Peas, green.....	2,625	2,693	2,193	2,427	2,416	1,910
Peppers.....	37,002	37,424	26,572	31,178	32,386	22,036
Potatoes, seed.....	6,011	7,580	1,019	6,011	7,580	1,019
Potatoes, sweet.....	8,693	8,415	5,077	6,186	6,669	3,413
Potatoes, other.....	120,651	114,041	31,331	120,651	114,032	31,331
Radishes.....	10,300	10,053	6,046	10,295	10,039	6,042
Rappini.....	957	1,221	751	957	1,221	751
Spinach.....	8,679	9,384	5,542	8,664	9,350	5,532
Tomatoes.....	122,558	142,847	84,346	108,105	126,371	74,473
Other.....	51,499	51,472	33,403	44,929	44,607	28,135
Total.....	930,452	961,376	452,879	883,861	914,653	421,243
			485,445			446,385

NOTE: The average exchange rate in 1982 and 1983 was C\$1.00 = US \$0.81.

SOURCE: Official Trade Statistics of Canada.

CANADA: IMPORTS OF TREE NUTS, 1982 and 1983

Item	Total Imports				Imports from U.S.			
	Quantity		Value		Quantity		Value	
	1982	1983	1982	1983	1982	1983	1982	1983
Not Shelled:								
	--Metric Tons--		-----C\$1,000-----		--Metric Tons--		-----C\$1,000-----	
Almonds.....	887	421	2,046	932	768	368	1,894	854
Brazil nuts.....	604	449	1,059	766	224	173	383	365
Filberts.....	818	590	1,431	1,036	684	532	1,226	904
Pecans.....	239	342	563	803	239	342	563	803
Walnuts.....	2,231	2,939	4,416	4,476	2,206	2,897	4,348	4,393
Not Specified.....	5,730	5,689	8,363	6,609	3,207	2,770	5,649	4,049
Subtotal.....	10,509	10,430	17,878	14,622	7,328	7,082	14,063	11,368
Shelled or Roasted:								
Almonds.....	5,571	5,753	20,334	23,518	5,555	5,711	20,267	23,363
Brazil nuts.....	465	800	1,994	3,072	128	260	484	937
Cashew nuts.....	2,236	3,231	11,844	15,052	1,032	800	5,186	3,895
Filberts.....	795	952	2,114	2,585	268	350	708	878
Pecans.....	1,333	1,335	8,023	7,824	1,333	1,335	8,023	7,824
Walnuts.....	4,792	4,982	14,067	16,812	1,022	935	3,345	4,001
Shelled, prep., not specified:	5,730	11,673	8,363	18,482	3,207	10,494	5,649	15,129
Subtotal.....	20,922	28,726	66,739	87,345	12,545	19,885	43,662	56,027
Desiccated Coconut.....	5,192	5,889	6,234	7,727	1,150	1,212	1,828	2,061
Grand Total.....	36,623	45,045	90,851	109,694	21,023	28,179	59,553	69,456

NOTE: During 1982 and 1983, the average exchange rate was C\$1.00 = US \$0.81.

SOURCE: Official Trade Statistics of Canada.

U.S. IMPORTS

U.S. IMPORTS OF SELECTED COMMODITIES, FROM SELECTED COUNTRIES CURRENT MONTH, CUMULATIVE, AND FISCAL YEAR (Units Are Metric Tons Except Where Noted)

Commodity/Country	April		Oct.-April		Oct.-Sept.	Commodity/Country	March		Oct.-March		Oct.-Sept.
	1983	1984	1982/83	1983/84	1982/83		1983	1984	1982/83	1983/84	1982/83
Fresh Fruit & Melons						Fresh Veggies., Con't.					
Grapefruit.....	1	1	2,063	1,269	2,071	Onions, Nec.....	22,653	33,153	61,104	101,399	82,965
Mexico.....	---	---	2,013	1,184	2,017	Mexico.....	20,956	28,558	56,995	80,785	75,421
Lemons.....	11	93	539	593	1,579	Chile.....	---	2,715	---	3,523	---
Limes.....	1,527	1,520	5,373	12,618	11,689	Canada.....	1,497	1,397	3,324	14,873	6,079
Mexico.....	1,285	1,298	4,025	10,433	---	Potatoes, Table.....	19,114	8,724	80,116	72,594	125,817
Oranges.....	491	3,057	5,798	14,420	6,215	Canada.....	19,114	8,311	80,116	72,134	125,790
Mexico.....	54	312	3,837	6,654	3,955	Potatoes, Seed.....	7,379	11,075	26,961	27,656	32,371
Tang.-Mand.....	---	53	9,822	18,437	9,822	Canada.....	7,379	11,017	26,961	27,586	32,304
Mexico.....	---	---	8,667	16,508	8,704	Cabbage.....	885	10,427	4,788	61,605	12,941
Japan.....	---	---	915	937	915	Mexico.....	569	7,812	1,779	46,245	5,658
Apples.....	12,186	12,399	43,487	52,557	86,280	Canada.....	310	132	2,902	6,949	6,153
Chile.....	8,410	8,355	10,031	9,569	14,782	Celery.....	1	7	1,267	1,703	4,371
France.....	---	---	7,398	6,266	7,398	Canada.....	---	---	1,255	1,648	4,338
South Africa.....	---	---	---	9	11,118	Cucumbers.....	27,489	23,535	144,928	163,598	165,444
New Zealand.....	365	829	385	870	17,066	Mexico.....	26,321	22,498	136,498	152,952	156,010
Canada.....	3,329	3,215	25,443	35,773	33,676	Eggplant.....	2,430	2,223	13,225	16,110	16,662
Bananas.....	175,624	281,441	1,451,291	1,614,446	246,601	Mexico.....	2,374	2,185	13,037	15,994	16,241
Strawberries.....	1	10	1,917	2,572	2,313	Lettuce.....	328	452	5,651	7,117	9,671
Mexico.....	---	5	1,298	1,784	1,298	Mexico.....	309	421	5,147	6,575	5,238
Grapes.....	61,606	33,480	80,412	52,282	127,671	Canada.....	11	18	472	481	4,391
Chile.....	60,648	33,466	78,817	51,630	108,190	Peppers.....	12,677	11,134	47,590	77,216	66,372
Mexico.....	---	---	14	55	16,441	Mexico.....	12,370	10,628	45,304	73,561	62,080
Mangoes.....	2,351	2,233	5,487	5,513	39,605	Squash.....	5,095	7,303	44,785	52,212	51,241
Mexico.....	1,400	639	2,738	1,360	32,284	Mexico.....	5,062	6,861	44,645	51,015	50,995
Haiti.....	942	1,548	2,669	3,919	6,296	Tomatoes.....	58,252	59,098	209,484	221,338	316,909
Cantaloupes.....	8,717	36,488	18,940	65,429	75,122	Mexico.....	63,962	57,361	208,074	278,786	314,745
Mexico.....	8,168	33,822	15,779	56,193	70,175	Asparagus.....	1,152	1,367	7,626	5,360	8,642
Watermelons.....	11,071	27,992	28,847	59,790	85,459	Mexico.....	1,150	1,366	7,390	4,729	8,393
Mexico.....	11,071	27,940	28,729	59,216	85,286	Okra 2/.....	813	899	2,807	4,939	18,905
Melons, Other.....	4,762	13,688	17,490	32,226	24,993	Mexico.....	770	763	1,937	4,447	17,867
Mexico.....	1,523	5,477	6,066	12,504	12,274						
Pears.....	4,287	4,167	6,554	6,740	9,638	Canned Vegetables					
Chile.....	2,129	2,481	3,435	3,965	4,330	Tomato Paste.....	6,144	13,200	42,704	51,106	69,024
Pineapples.....	7,752	4,275	39,354	31,636	68,796	Mexico.....	1,275	5,221	3,752	11,469	12,019
Mexico.....	3,415	3,088	16,268	12,637	27,761	China, Taiwan.....	1,655	1,986	6,899	3,374	9,618
Honduras.....	3,686	401	19,024	12,891	31,211	Tomato Sauce.....	475	867	8,436	10,075	11,583
Kiwifruit.....	---	---	358	1,258	4,519	Israel.....	210	479	7,191	7,278	8,857
						Tomatoes.....	3,963	10,790	55,306	89,949	68,810
Canned Fruit						Italy.....	1,392	4,412	20,901	31,771	29,315
Mandarins.....	3,125	3,934	20,627	24,580	35,177	Artichokes.....	325	1,027	5,072	6,941	12,898
Olives.....	3,822	4,991	28,363	36,009	49,045	Spain.....	323	1,005	5,007	6,796	12,713
Pineapples.....	14,351	22,301	113,909	85,883	204,769	Mushrooms.....	5,346	9,094	30,592	38,212	54,557
Philippines.....	7,487	11,132	65,256	48,211	106,639	China, mainland.....	1,908	3,092	12,444	11,621	19,117
Thailand.....	4,168	9,216	32,302	22,171	69,905	Taiwan.....	1,962	2,938	10,388	13,382	20,843
						Hong Kong.....	920	1,449	4,426	5,027	8,005
Dried Fruit						Korea, Rep. of.....	190	365	1,917	2,245	3,734
Apricots.....	253	1,135	2,968	3,735	5,082	Pimentos.....	342	593	3,672	5,000	5,932
Turkey.....	170	1,113	2,579	3,545	4,302	Spain.....	342	588	3,670	4,913	5,857
Dates, Pitted.....	589	120	5,461	3,633	2,494						
Dates, With Pits...	227	789	1,865	5,488	7,098	Dried Mushrooms	52	62	385	485	707
Raisins-Sultanas...	376	199	4,288	2,225	4,983						
Mexico.....	359	38	3,651	1,578	4,295	Tree Nuts					
						Brz. Nuts, inshell..	136	194	630	831	6,844
Frozen Strawberries	3,666	3,021	8,304	10,106	18,424	Brz. Nuts, shelled..	69	260	1,694	2,577	3,500
						Cashew Kernels.....	2,969	2,811	20,847	25,521	41,382
Frt. Juice(000 lit)1/						Brazil.....	1,413	729	9,244	6,579	16,295
Apple/Pear.....	51,395	36,653	315,531	340,060	542,669	India.....	919	1,009	4,903	13,912	15,250
Argentina.....	6,236	1,896	48,445	61,487	137,347	Filberts, shelled...	249	681	1,952	2,342	2,583
South Africa.....	841	1,804	99,953	88,018	36,101	Turkey.....	233	615	1,322	1,840	1,898
Germany, Fed. Rep.	16,829	9,195	15,369	23,223	142,458	Pistachios, inshell..	20	1,085	1,082	3,108	2,391
Orange, Froz. Conc.	71,948	171,027	912,843	1,038,167	1,479,901	Iran.....	---	1,037	552	2,948	1,799
Brazil.....	58,509	160,505	857,406	999,364	1,363,452						
Pineap. NT Conc....	541	2,973	10,979	9,360	19,088	Hops	104	417	6,095	6,646	6,180
Pineapple Conc.....	9,287	17,158	67,211	64,528	110,237	Germany, Fed. Rep..	102	272	4,434	4,785	4,434
Fig Paste						Grape Wine, NT Fort.					
Spain.....	343	925	4,058	3,459	4,636	(1,000 liters)	32,861	21,330	265,542	285,380	453,222
	181	638	2,646	1,924	2,886	Italy.....	18,703	21,782	156,736	153,828	260,818
						France.....	6,688	9,914	50,470	64,649	88,936
Fresh Vegetables											
Beans 2/.....	1,594	1,331	8,450	9,759	10,155	Cut Flwrs(1,000units)					
Mexico.....	1,468	1,196	7,775	8,782	8,727	Roses.....	15,007	18,113	70,310	91,357	121,395
Carrots 2/.....	505	2,404	43,986	56,138	53,808	Colombia.....	12,970	16,000	58,889	73,885	96,318
Canada.....	392	1,775	43,484	51,995	52,427	Carnations.....	63,564	68,607	181,409	387,389	NSC
Garlic.....	1,683	2,311	3,707	5,954	11,896	Colombia.....	61,166	65,830	174,698	370,642	NSC
Mexico.....	1,307	2,020	2,083	3,208	8,569						

1/ Single-strength equivalent. 2/ May include some frozen products.

NSC: Not Separately Classified prior to 1983. NEC: Not elsewhere classified

SELECTED HORTICULTURAL PRODUCTS: QUANTITIES OF U.S. EXPORTS,
APRIL AND SEASON-APRIL 1984, WITH COMPARISONS

COMMODITY/COUNTRY AND BEGINNING OF SEASON	1983	1984	SEASON- 1983	APRIL 1984	CHANGE FROM 1983	PERCENT
----	----	----	----	----	----	----
ORANGES, FRESH (NOV 1)	19,136	16,768	93,913	98,526	-12	+5
CANADA.....	6,831	263	9,377	524	-96	-93
TOTAL EC-TEN.....	1,014	127	1,014	315	-100	-100
FRANCE.....	1,519	700	2,462	728	-87	-87
GERMANY, FED. REP.....	17	17	728	2	-100	-100
IRELAND.....	2,593	124	3,913	218	-95	-94
NETHERLANDS.....	1,135	12	1,222	89	-99	-93
UNITED KINGDOM.....	---	---	---	---	---	---
OTHER EUROPE.....	---	---	---	---	---	---
FINLAND.....	60	---	105	---	-100	-100
NORWAY.....	140	---	106	---	-100	-100
SWEDEN.....	25	---	1,298	40	-100	-97
OTHER.....	7,056	263	10,910	683	-100	-23
TOTAL EUROPE.....	5	105	25	59	-96	-94
LATIN AMERICA.....	201	105	846	59	+11	+136
BERMUDA AND CARIBBEAN.....	15,252	5,971	51,461	55,264	-61	+7
HONG KONG.....	9,733	7,754	25,894	25,894	---	---
JAPAN.....	7,890	3,175	31,175	33,498	-41	+7
OTHER COUNTRIES.....	59,272	37,512	214,224	213,618	-37	---
WORLD TOTAL.....	---	---	---	---	---	---
PEARS, FRESH (JULY 1)	---	---	---	---	---	---
CANADA.....	4,203	3,668	34,369	30,537	-13	-11
TOTAL EC-TEN.....	15,605	5,446	78,660	59,455	-65	-24
BELGIUM-LUX.....	159	39	613	544	-75	-11
FRANCE.....	10,793	2,971	51,462	35,088	-72	-32
GERMANY, FED. REP.....	550	388	5,655	3,303	-29	-42
IRELAND.....	---	---	---	18	---	---
NETHERLANDS.....	---	---	---	---	---	---
ITALY.....	3,382	1,768	307	290	-6	-6
UNITED KINGDOM.....	721	279	3,150	2,727	-61	-13
OTHER EUROPE.....	16	---	236	392	-100	+66
FINLAND.....	---	---	25	17	---	-30
NORWAY.....	144	133	1,192	1,288	-8	+3
OTHER.....	75	25	411	513	-67	+25
TOTAL EUROPE.....	15,839	5,603	80,525	61,666	-65	-23
LATIN AMERICA.....	---	---	---	11	---	-24
BERMUDA AND CARIBBEAN.....	1	7	14	11	---	-24
HONG KONG.....	71	63	362	35	+393	+227
JAPAN.....	30,575	31,571	115,238	107,768	+3	-5
OTHER COUNTRIES.....	113	155	1,349	2,010	+36	+49
WORLD TOTAL.....	50,802	41,075	231,867	202,538	-19	-13
LEMONS, FRESH (AUG 1)	---	---	---	---	---	---
CANADA.....	862	1,255	8,003	10,374	+46	+30
TOTAL EC-TEN.....	1,896	1,033	5,438	6,735	-46	+24
BELGIUM-LUX.....	442	89	616	392	-80	-34
DENMARK.....	17	---	34	274	-100	+694
FRANCE.....	1,130	337	4,168	2,756	-70	-34
GERMANY, FED. REP.....	---	---	---	17	---	---
IRELAND.....	---	---	---	10	---	---
NETHERLANDS.....	236	607	548	2,977	+158	+443
UNITED KINGDOM.....	71	---	71	309	-100	+332
OTHER EUROPE.....	---	---	---	---	---	---
FINLAND.....	---	---	---	47	---	---
NORWAY.....	35	---	52	17	-100	-66
SWEDEN.....	191	35	1,096	1,319	-82	+20
OTHER.....	3	2	9	62	-47	+591
TOTAL EUROPE.....	2,125	1,069	6,595	8,180	-50	+24
LATIN AMERICA.....	---	---	---	1,901	---	---
BERMUDA AND CARIBBEAN.....	2	11	93	259	+426	+178
HONG KONG.....	520	259	3,537	4,648	-50	+20
JAPAN.....	10,043	10,191	80,298	85,668	+1	+6
OTHER COUNTRIES.....	201	493	3,173	3,501	+145	+10
WORLD TOTAL.....	13,753	13,278	101,714	113,532	-3	+12

MAY 1984

SELECTED HORTICULTURAL PRODUCTS: QUANTITIES OF U.S. EXPORTS,
APRIL AND SEASON-APRIL 1984, WITH COMPARISONS

COMMODITY/COUNTRY AND BEGINNING OF SEASON	1983	1984	SEASON- 1983	APRIL 1984	CHANGE FROM 1983	PERCENT
----	----	----	----	----	----	----
APPLES, FRESH JULY 1	---	---	---	---	---	---
CANADA.....	3,264	3,154	34,866	32,364	-3	-7
TOTAL EC-TEN.....	1,787	942	9,182	12,883	-47	+40
FRANCE.....	---	---	45	---	---	---
GERMANY, FED. REP.....	1	1	---	110	---	---
IRELAND.....	117	97	1,280	1,973	-17	+54
NETHERLANDS.....	54	---	583	1,870	-100	+221
UNITED KINGDOM.....	1,615	844	7,273	8,930	-48	+23
OTHER EUROPE.....	---	---	---	---	---	---
FINLAND.....	---	---	3,535	3,285	---	-7
NORWAY.....	17	---	5,635	4,080	-100	-24
SWEDEN.....	42	---	1,987	2,806	-100	+41
OTHER.....	168	154	1,165	1,135	-8	-3
TOTAL EUROPE.....	2,014	1,096	21,503	24,190	-46	+12
LATIN AMERICA.....	306	144	36,900	12,140	-53	-67
BERMUDA AND CARIBBEAN.....	401	301	6,214	5,066	-25	-14
CHINA, TAIWAN.....	13,417	1,507	62,001	34,629	-89	+44
HONG KONG.....	1,853	1,198	24,181	18,971	-35	-22
OTHER COUNTRIES.....	7,765	5,768	65,479	69,575	-26	+6
WORLD TOTAL.....	29,020	13,168	231,144	196,935	-55	-22
PEARS, FRESH (JULY 1)	---	---	---	---	---	---
CANADA.....	955	1,550	12,693	14,667	+62	+15
TOTAL EC-TEN.....	---	---	172	958	---	+457
BELGIUM-LUX.....	---	---	---	2	---	---
GERMANY, FED. REP.....	---	---	---	243	---	---
IRELAND.....	---	---	17	---	---	---
NETHERLANDS.....	---	---	137	571	---	-100
UNITED KINGDOM.....	---	---	18	142	---	+691
OTHER EUROPE.....	---	---	---	---	---	---
FINLAND.....	---	---	229	52	---	-77
NORWAY.....	---	---	885	330	---	-63
SWEDEN.....	---	---	2,968	2,926	---	-1
OTHER.....	2	---	5	53	-100	+939
TOTAL EUROPE.....	2	---	4,259	4,319	-100	+1
LATIN AMERICA.....	148	81	7,817	2,522	-46	-65
BERMUDA AND CARIBBEAN.....	114	15	790	612	-87	-22
HONG KONG.....	---	---	95	135	---	+43
OTHER COUNTRIES.....	319	431	6,729	7,315	+35	+8
WORLD TOTAL.....	1,537	2,078	32,382	29,570	+35	-9
GRAPES, FRESH (JUNE 1)	---	---	---	---	---	---
CANADA.....	1,462	1,674	77,239	87,488	+14	+13
TOTAL EC-TEN.....	---	---	590	184	-60	-60
BELGIUM-LUX.....	---	---	---	14	---	---
DENMARK.....	---	---	---	7	---	---
GERMANY, FED. REP.....	---	---	13	9	---	-33
IRELAND.....	---	---	23	---	---	-100
ITALY.....	---	---	203	---	---	-100
NETHERLANDS.....	---	---	141	53	-62	-52
UNITED KINGDOM.....	---	---	209	101	---	-52
OTHER EUROPE.....	---	---	---	---	---	---
FINLAND.....	---	---	94	28	---	-70
NORWAY.....	---	---	150	117	---	-22
SWEDEN.....	---	---	657	327	-50	-50
OTHER.....	---	---	6	17	---	+170
TOTAL EUROPE.....	---	---	1,497	673	---	-55
LATIN AMERICA.....	2	10	3,655	2,976	-286	-19
BERMUDA AND CARIBBEAN.....	86	86	2,013	1,626	-64	-10
HONG KONG.....	30	122	10,241	6,375	-310	-38
JAPAN.....	---	---	1,355	1,482	---	+9
OTHER COUNTRIES.....	8	5	12,444	7,905	-31	-36
WORLD TOTAL.....	1,588	1,841	108,444	108,525	+16	---

HORTICULTURAL AND TROPICAL PRODUCTS DIVISION, FAS/USDA

SELECTED HORTICULTURAL PRODUCTS: QUANTITIES OF U.S. EXPORTS,
APRIL AND SEASON-APRIL 1984, WITH COMPARISONS

COMMODITY/COUNTRY AND BEGINNING OF SEASON	1983	1984	SEASON- 1983	APRIL 1984	CHANGE FROM 1983 APR: BOS- APR
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ALMONDS, SHELLED (JULY 1) : (IN METRIC TONS) : PERCENT

CANADA.....	186	312	2,811	2,669	+67	-5
TOTAL EC-TEN.....	1,666	1,931	23,767	22,716	+16	-4
BELGIUM-LUX.....	49	23	461	430	-54	-7
DENMARK.....	103	118	1,520	1,334	+14	-12
FRANCE.....	315	532	3,490	3,440	+69	-12
GERMANY, FED. REP.....	628	789	11,728	11,128	+26	-5
IRELAND.....	---	---	---	11,128	+26	-5
ITALY.....	15	---	136	21	-100	-85
NETHERLANDS.....	229	39	2,167	1,690	+83	-22
UNITED KINGDOM.....	325	430	5,849	4,613	+32	+20
OTHER EUROPE.....	9	20	451	291	+122	-35
FINLAND.....	55	99	1,739	1,455	+81	-15
NORWAY.....	104	132	3,191	2,251	+27	-29
SWEDEN.....	120	163	1,655	1,985	+35	+20
OTHER.....	1,954	2,345	30,803	28,699	+20	-7
TOTAL EUROPE.....	32	69	613	456	+113	-25
LATIN AMERICA.....	---	---	---	98	---	---
BERMUDA AND CARIBBEAN.....	---	---	---	21	---	---
HONG KONG.....	2	43	72	72	-32	+68
JAPAN.....	611	699	8,232	10,892	+14	+32
OTHER COUNTRIES.....	1,526	335	8,001	6,093	-78	-24
WORLD TOTAL.....	4,312	3,761	50,524	48,979	-13	-3

ALMONDS, UNSHELLED (JULY 1) :

CANADA.....	10	---	469	294	-100	-37
TOTAL EC-TEN.....	39	---	102	90	-100	-11
BELGIUM-LUX.....	---	---	---	1	---	---
DENMARK.....	---	---	10	---	---	---
FRANCE.....	---	---	20	---	---	---
GERMANY, FED. REP.....	---	---	18	---	---	---
ITALY.....	---	---	---	20	---	---
NETHERLANDS.....	---	---	---	---	---	---
UNITED KINGDOM.....	39	---	54	---	-100	-100
OTHER EUROPE.....	---	---	---	---	---	---
FINLAND.....	---	---	1	20	---	---
NORWAY.....	---	---	3	---	---	---
SWEDEN.....	---	---	---	---	---	---
OTHER.....	---	---	---	40	---	---
TOTAL EUROPE.....	39	1	106	191	-97	+80
LATIN AMERICA.....	3	22	71	110	+549	+54
BERMUDA AND CARIBBEAN.....	---	---	---	2	---	---
HONG KONG.....	---	---	7	6	---	-18
JAPAN.....	---	---	26	112	---	+340
OTHER COUNTRIES.....	91	40	2,381	1,363	-56	-43
WORLD TOTAL.....	143	63	3,061	2,078	-56	-32

ALMONDS, PREPARED PRES JULY 1:

CANADA.....	53	25	1,164	755	-54	-35
TOTAL EC-TEN.....	948	1,013	10,080	11,287	+7	+12
BELGIUM-LUX.....	---	27	97	115	+355	+19
DENMARK.....	---	---	12	26	---	+100
FRANCE.....	161	258	2,256	2,219	+61	-2
GERMANY, FED. REP.....	496	432	4,925	5,993	-13	+22
GREECE.....	---	---	---	---	---	-100
ITALY.....	---	---	1	---	---	-100
NETHERLANDS.....	54	50	701	714	-8	+2
UNITED KINGDOM.....	232	246	2,088	2,220	+6	+6
OTHER EUROPE.....	---	---	96	133	---	+38
FINLAND.....	---	---	11	89	+7	-18
NORWAY.....	2	11	109	184	+76	+29
SWEDEN.....	87	96	979	1,024	+11	+5
OTHER.....	1,047	1,124	11,408	12,717	+7	+11
TOTAL EUROPE.....	6	6	68	34	---	-50
LATIN AMERICA.....	---	---	---	---	---	---
BERMUDA AND CARIBBEAN.....	1	1	16	30	+21	+90
HONG KONG.....	17	14	160	176	+15	+10
JAPAN.....	218	201	2,416	2,526	-8	+5
OTHER COUNTRIES.....	94	128	1,178	1,674	+36	+59
WORLD TOTAL.....	1,430	1,499	16,410	18,113	+5	+10

MAY 1984

SELECTED HORTICULTURAL PRODUCTS: QUANTITIES OF U.S. EXPORTS,
APRIL AND SEASON-APRIL 1984, WITH COMPARISONS

COMMODITY/COUNTRY AND BEGINNING OF SEASON	1983	1984	SEASON- 1983	APRIL 1984	CHANGE FROM 1983 APR: BOS- APR
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AVOCADOS, FRESH (NOV 1) : (IN METRIC TONS) : PERCENT

CANADA.....	---	---	---	---	---	---
TOTAL EC-TEN.....	314	208	1,777	1,497	-34	-16
BELGIUM-LUX.....	---	---	---	---	---	---
FRANCE.....	---	---	---	---	---	---
GERMANY, FED. REP.....	---	---	---	---	---	---
NETHERLANDS.....	---	---	---	---	---	---
UNITED KINGDOM.....	---	---	---	---	---	---
OTHER EUROPE.....	---	---	---	---	---	---
FINLAND.....	---	---	---	---	---	---
SWEDEN.....	---	---	---	---	---	---
OTHER.....	---	---	---	---	---	---
TOTAL EUROPE.....	---	---	---	---	---	---
LATIN AMERICA.....	---	---	---	---	---	---
BERMUDA AND CARIBBEAN.....	---	---	---	---	---	---
HONG KONG.....	---	---	---	---	---	---
JAPAN.....	---	---	---	---	---	---
OTHER COUNTRIES.....	---	---	---	---	---	---
WORLD TOTAL.....	---	---	---	---	---	---

WALNUTS, SHELLED (AUG 1) :

CANADA.....	15	38	307	523	+156	+71
TOTAL EC-TEN.....	35	71	575	1,136	+100	+99
BELGIUM-LUX.....	---	---	---	---	---	---
DENMARK.....	---	---	---	---	---	---
FRANCE.....	---	---	---	---	---	---
GERMANY, FED. REP.....	---	---	---	---	---	---
ITALY.....	---	---	---	---	---	---
NETHERLANDS.....	---	---	---	---	---	---
UNITED KINGDOM.....	---	---	---	---	---	---
OTHER EUROPE.....	---	---	---	---	---	---
FINLAND.....	---	---	---	---	---	---
SWEDEN.....	---	---	---	---	---	---
OTHER.....	---	---	---	---	---	---
TOTAL EUROPE.....	---	---	---	---	---	---
LATIN AMERICA.....	---	---	---	---	---	---
BERMUDA AND CARIBBEAN.....	---	---	---	---	---	---
HONG KONG.....	---	---	---	---	---	---
JAPAN.....	---	---	---	---	---	---
OTHER COUNTRIES.....	---	---	---	---	---	---
WORLD TOTAL.....	---	---	---	---	---	---

WALNUTS, NOT SHELLED (AUG 1) :

CANADA.....	9	96	1,898	1,852	+64	-2
TOTAL EC-TEN.....	8	101	18,722	19,516	---	---
BELGIUM-LUX.....	---	---	---	---	---	---
DENMARK.....	---	---	---	---	---	---
FRANCE.....	---	---	---	---	---	---
GERMANY, FED. REP.....	---	---	---	---	---	---
GREECE.....	---	---	---	---	---	---
ITALY.....	---	---	---	---	---	---
NETHERLANDS.....	---	---	---	---	---	---
UNITED KINGDOM.....	---	---	---	---	---	---
OTHER EUROPE.....	---	---	---	---	---	---
FINLAND.....	---	---	---	---	---	---
SWEDEN.....	---	---	---	---	---	---
OTHER.....	---	---	---	---	---	---
TOTAL EUROPE.....	---	---	---	---	---	---
LATIN AMERICA.....	---	---	---	---	---	---
BERMUDA AND CARIBBEAN.....	---	---	---	---	---	---
HONG KONG.....	---	---	---	---	---	---
OTHER COUNTRIES.....	---	---	---	---	---	---
WORLD TOTAL.....	---	---	---	---	---	---

HORTICULTURAL AND TROPICAL PRODUCTS DIVISION, FAS/USDA

SELECTED HORTICULTURAL PRODUCTS: QUANTITIES OF U.S. EXPORTS,
APRIL AND SEASON-APRIL 1984, WITH COMPARISONS

APRIL AND SEASON-APRIL 1984, WITH COMPARISONS									
COMMODITY/COUNTRY AND BEGINNING OF SEASON	APRIL		SEASON-		FROM 1983		CHANGE		
	1983	1984	1983	1984	1983	1984	1983	1984	
	-----				-----				
	----- (IN METRIC TONS) -----				PERCENT				
PEARS, CANNED (JUNE 1)									
CANADA.....	75	17	417	263	-77	-37			
TOTAL EC-TEN.....	6	7	170	87	+13	-49			
BELGIUM-LUX.....	---	---	7	3	---	-60			
DENMARK.....	1	7	4	13	---	+202			
GERMANY, FED. REP.....	---	---	---	1	---	---			
GREECE.....	---	---	1	---	---	-100			
ITALY.....	---	---	35	---	---	-100			
NETHERLANDS.....	6	---	106	69	-100	-35			
UNITED KINGDOM.....	---	---	17	1	---	-91			
OTHER EUROPE.....	---	---	---	---	---	---			
FINLAND.....	---	---	5	6	---	+11			
NORWAY.....	---	---	36	12	---	-67			
SWEDEN.....	5	10	78	29	+75	-63			
OTHER.....	---	---	42	9	---	-79			
TOTAL EUROPE.....	12	17	332	143	+42	-57			
LATIN AMERICA.....	3	18	191	89	+525	-54			
BERMUDA AND CARIBBEAN.....	21	77	67	21	-67	-21			
HONG KONG.....	1	2	35	13	+60	-63			
JAPAN.....	23	4	76	52	-83	-32			
OTHER COUNTRIES.....	229	10	1,109	511	-86	-56			
WORLD TOTAL.....	364	75	2,257	1,147	-79	-49			
PINEAPPLE, CANNED (JUNE 1)...									
CANADA.....	478	517	7,213	6,776	+8	-6			
TOTAL EC-TEN.....	135	145	1,246	3,179	+7	+155			
BELGIUM-LUX.....	6	---	80	49	-100	-38			
DENMARK.....	---	---	46	26	---	-44			
FRANCE.....	---	---	39	350	---	+792			
GERMANY, FED. REP.....	68	72	497	1,602	+7	+222			
GREECE.....	---	---	---	105	---	---			
ITALY.....	---	---	---	345	---	---			
NETHERLANDS.....	61	73	521	670	+19	+29			
UNITED KINGDOM.....	---	---	62	32	---	-48			
OTHER EUROPE.....	---	---	---	86	---	---			
FINLAND.....	---	---	---	46	---	---			
NORWAY.....	5	4	13	313	-27	---			
SWEDEN.....	---	14	107	566	---	+429			
TOTAL EUROPE.....	140	163	1,369	4,191	+16	+206			
LATIN AMERICA.....	2	2	192	147	+11	-23			
BERMUDA AND CARIBBEAN.....	9	9	231	216	+9	-6			
HONG KONG.....	---	1	7	13	+196	+82			
JAPAN.....	65	34	341	831	-47	+143			
OTHER COUNTRIES.....	16	55	272	338	+255	+25			
WORLD TOTAL.....	709	783	9,625	12,513	+10	+30			
CHERRIES, SWEET & TART, CND:									
CANADA.....	83	---	495	585	-100	+18			
TOTAL EC-TEN.....	31	---	1,532	80	-100	-95			
BELGIUM-LUX.....	31	---	606	---	-100	---			
DENMARK.....	---	---	1	2	---	+97			
FRANCE.....	---	---	16	---	-100	---			
GERMANY, FED. REP.....	---	---	670	---	-100	---			
NETHERLANDS.....	---	---	153	2	---	-99			
UNITED KINGDOM.....	---	---	86	76	---	-12			
OTHER EUROPE.....	---	---	---	---	---	---			
NORWAY.....	---	---	5	7	---	+31			
SWEDEN.....	---	1	8	7	---	-11			
OTHER.....	35	---	54	---	-100	-100			
TOTAL EUROPE.....	3	1	1,599	94	-97	-94			
LATIN AMERICA.....	2	7	142	21	+354	-85			
BERMUDA AND CARIBBEAN.....	---	---	91	35	-100	-62			
HONG KONG.....	2	---	57	39	-100	-31			
JAPAN.....	88	43	574	612	-51	+7			
OTHER COUNTRIES.....	70	38	285	414	-45	+45			
WORLD TOTAL.....	279	89	3,233	1,801	-68	-44			

SELECTED HORTICULTURAL PRODUCTS: QUANTITIES OF U.S. EXPORTS,
APRIL AND SEASON-APRIL 1984, WITH COMPARISONS

COMMODITY/COUNTRY AND BEGINNING OF SEASON	1983		1984		SEASON- 1983	APRIL 1984	CHANGE FROM 1983
	APRIL	1983	1984	APRIL			

CHERRIES, MARACHINO, CANNED (JULY 1)							
	1983	1984	1983	1984	SEASON- 1983	APRIL 1984	CHANGE FROM 1983

CANADA.....	36	193	9	123	-74	-36	
TOTAL EC-TEN.....	14	59	5	54	-100	-3	
BELGIUM-LUX.....	---	---	---	23	---	+349	
DENMARK.....	---	---	---	8	---	+410	
GERMANY, FED. REP.....	---	---	---	7	---	+33	
GREECE.....	14	42	4	8	-100	-81	
ITALY.....	---	---	---	3	---	-12	
NETHERLANDS.....	---	---	---	4	---	-12	
OTHER EUROPE.....	---	---	---	4	---	+447	
FINLAND.....	---	---	---	---	---	-100	
NORWAY.....	---	---	---	---	---	---	
SWEDEN.....	1	26	2	25	+43	-2	
OTHER.....	---	---	---	---	---	-100	
TOTAL EUROPE.....	16	129	8	83	-87	-36	
LATIN AMERICA.....	11	143	3	81	-72	-43	
BERMUDA AND CARIBBEAN.....	5	183	3	60	-47	-32	
HONG KONG.....	11	26	3	264	+144	+45	
JAPAN.....	7	54	26	47	-100	-12	
OTHER COUNTRIES.....	25	706	96	692	+283	-2	
WORLD TOTAL.....	109	1,497	138	1,352	+27	-10	

POTATOES, FRESH (OCT 1)							
	1983	1984	1983	1984	SEASON- 1983	APRIL 1984	CHANGE FROM 1983

CANADA.....	5,898	3,767	20,188	18,149	-36	-10	
TOTAL EC-TEN.....	2	---	---	37	-100	-100	
FRANCE.....	1	---	---	---	-100	-100	
GERMANY, FED. REP.....	1	---	---	23	-100	---	
UNITED KINGDOM.....	---	---	---	14	---	---	
OTHER EUROPE.....	---	---	---	---	---	---	
SWEDEN.....	84	---	238	67	-100	-72	
OTHER.....	---	---	---	63	---	+67	
TOTAL EUROPE.....	86	20	38	167	-76	-40	
LATIN AMERICA.....	30	344	394	3,254	---	---	
BERMUDA AND CARIBBEAN.....	269	290	1,838	2,429	---	---	
HONG KONG.....	7	88	270	270	+291	+205	
OTHER COUNTRIES.....	25	16	395	339	-38	-14	
WORLD TOTAL.....	6,315	4,464	23,180	24,427	-29	+5	

ONIONS, FRESH (OCT 1)							
	1983	1984	1983	1984	SEASON- 1983	APRIL 1984	CHANGE FROM 1983

CANADA.....	4,622	3,625	25,699	34,237	-22	+33	
TOTAL EC-TEN.....	842	472	1,802	662	-44	-63	
GERMANY, FED. REP.....	---	---	---	---	---	-100	
IRELAND.....	20	19	20	19	-7	77	
NETHERLANDS.....	71	---	71	1	-100	-98	
UNITED KINGDOM.....	750	454	1,673	643	-40	-62	
OTHER EUROPE.....	---	---	---	---	---	---	
TOTAL EUROPE.....	842	472	1,802	662	-44	-63	
LATIN AMERICA.....	26	91	1,852	2,404	+249	+30	
BERMUDA AND CARIBBEAN.....	22	201	721	1,068	+795	+48	
HONG KONG.....	39	221	2,431	2,431	-100	-13	
JAPAN.....	23	20	3,046	14,945	-12	+391	
OTHER COUNTRIES.....	36	36	1,283	2,649	+1	+106	
WORLD TOTAL.....	5,611	4,447	37,184	58,396	-21	+57	

ASPARAGUS, CANNED (APRIL 1)							
	1983	1984	1983	1984	SEASON- 1983	APRIL 1984	CHANGE FROM 1983

CANADA.....	18	14	---	---	---	---	
TOTAL EC-TEN.....	1	---	---	---	---	---	
DENMARK.....	16	---	---	---	---	---	
UNITED KINGDOM.....	---	---	---	---	---	---	
OTHER EUROPE.....	---	---	---	---	---	---	
SWEDEN.....	3	---	---	---	---	---	
OTHER.....	4	1	---	1	-63	-63	
TOTAL EUROPE.....	24	1	---	---	-94	-94	
LATIN AMERICA.....	1	---	---	---	-70	-70	
BERMUDA AND CARIBBEAN.....	2	---	---	---	-100	-100	
HONG KONG.....	---	2	---	2	---	---	
JAPAN.....	---	---	---	---	---	---	
OTHER COUNTRIES.....	48	23	---	23	-53	-53	
WORLD TOTAL.....	74	42	---	42	-44	-44	

SELECTED HORTICULTURAL PRODUCTS: QUANTITIES OF U.S. EXPORTS,
APRIL AND SEASON-APRIL 1984, WITH COMPARISONS

COMMODITY/COUNTRY AND BEGINNING OF SEASON	1983		1984		SEASON- 1983	APRIL 1984	CHANGE FROM 1983
	APRIL	1983	1984	APRIL			

TOMATOES, WHOLE, CND (JULY 1)							
	1983	1984	1983	1984	SEASON- 1983	APRIL 1984	CHANGE FROM 1983

CANADA.....	880	398	5,587	4,144	-55	-26	
TOTAL EC-TEN.....	---	---	---	---	---	---	
BELGIUM-LUX.....	---	---	---	---	---	---	
DENMARK.....	---	---	---	---	---	---	
ITALY.....	---	---	---	---	---	---	
UNITED KINGDOM.....	---	---	---	---	---	---	
OTHER EUROPE.....	---	---	---	---	---	---	
FINLAND.....	---	---	---	---	---	---	
NORWAY.....	---	---	---	---	---	---	
SWEDEN.....	---	---	---	---	---	---	
OTHER.....	---	---	---	---	---	---	
TOTAL EUROPE.....	---	---	---	---	---	---	
LATIN AMERICA.....	---	---	---	---	---	---	
BERMUDA AND CARIBBEAN.....	---	---	---	---	---	---	
HONG KONG.....	11	4	292	220	-86	-24	
JAPAN.....	5	12	70	137	-62	+50	
OTHER COUNTRIES.....	28	14	613	207	+157	+195	
WORLD TOTAL.....	965	455	6,678	5,468	-53	-16	

TOMATO PASTE, PULP, CANNED							
	1983	1984	1983	1984	SEASON- 1983	APRIL 1984	CHANGE FROM 1983

CANADA.....	652	743	8,445	8,526	+14	+1	
TOTAL EC-TEN.....	---	---	---	---	---	---	
BELGIUM-LUX.....	---	---	---	---	---	---	
DENMARK.....	---	---	---	---	---	---	
ITALY.....	---	---	---	---	---	---	
NETHERLANDS.....	---	---	---	---	---	---	
UNITED KINGDOM.....	---	---	---	---	---	---	
OTHER EUROPE.....	---	---	---	---	---	---	
SWEDEN.....	---	---	---	---	---	---	
OTHER.....	---	---	---	---	---	---	
TOTAL EUROPE.....	---	---	---	---	---	---	
LATIN AMERICA.....	---	---	---	---	---	---	
BERMUDA AND CARIBBEAN.....	---	---	---	---	---	---	
HONG KONG.....	37	17	131	237	-83	-62	
JAPAN.....	27	30	478	401	+9	-16	
OTHER COUNTRIES.....	81	12	729	464	-85	-35	
WORLD TOTAL.....	897	814	10,522	9,878	-9	-6	

CORN, CANNED (AUG 1)							
	1983	1984	1983	1984	SEASON- 1983	APRIL 1984	CHANGE FROM 1983

CANADA.....	162	39	1,176	923	-76	-21	
TOTAL EC-TEN.....	2,171	1,987	16,317	20,658	-8	+27	
BELGIUM-LUX.....	---	---	---	---	---	---	
DENMARK.....	---	---	---	---	---	---	
FRANCE.....	69	14	208	276	-80	+33	
GERMANY, FED. REP.....	576	586	6,164	5,120	-12	-17	
GREECE.....	7	2	5,232	7,251	+2	+39	
IRELAND.....	30	---	33	21	-75	-37	
ITALY.....	---	---	---	---	---	---	
NETHERLANDS.....	34	15	147	221	-100	+19	
UNITED KINGDOM.....	769	37	572	71	---	---	
OTHER EUROPE.....	---	---	---	---	---	---	
FINLAND.....	---	---	---	---	---	---	
NORWAY.....	---	---	---	---	---	---	
SWEDEN.....	---	---	---	---	---	---	
OTHER.....	---	---	---	---	---	---	
TOTAL EUROPE.....	---	---	---	---	---	---	
LATIN AMERICA.....	---	---	---	---	---	---	
BERMUDA AND CARIBBEAN.....	---	---	---	---	---	---	
HONG KONG.....	---	---	---	---	---	---	
JAPAN.....	---	---	---	---	---	---	
OTHER COUNTRIES.....	---	---	---	---	---	---	
WORLD TOTAL.....	5,515	5,712	45,572	49,256	-3	+5	

SELECTED HORTICULTURAL PRODUCTS: QUANTITIES OF U.S. EXPORTS,
APRIL AND SEASON-APRIL 1984, WITH COMPARISONS

WORLD AND COUNTRY-WIDE 1984-1985 SEASON OPERATIONS									
COMMODITY/COUNTRY AND BEGINNING OF SEASON	APRIL		SEASON-		APRIL		CHANGE		
	1983	1984	1983	1984	1983	1984	FROM 1983	PERCENT	APR-BOS- APR
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GARLIC DEHYDRATED (JAN 1)

GARLIC DEHYDRATED (JAN 1)									
CANADA.....	86	73	223	239	-15	+7			
TOTAL EC-TEN.....	48	132	198	433	176	+119			
BELGIUM-LUX.....	1	18	3	38	35	32			
DENMARK.....	11	11	1	14	3	2			
FRANCE.....	12	22	14	91	79	+65			
GERMANY, FED. REP.....	20	52	43	141	119	+87			
IRELAND.....	2	2	2	2	0	0			
ITALY.....	2	2	2	2	0	0			
NETHERLANDS.....	113	36	77	77	0	0			
UNITED KINGDOM.....	15	28	13	110	97	+84			
OTHER EUROPE.....	4	4	0	7	3	+3			
FINLAND.....	1	1	0	2	1	+1			
SWEDEN.....	1	6	5	31	26	+21			
OTHER.....	11	37	26	58	32	+26			
TOTAL EUROPE.....	61	178	117	532	415	+217			
LATIN AMERICA.....	6	29	23	90	67	+44			
BERMUDA AND CARIBBEAN.....	3	16	13	18	5	+3			
HONG KONG.....	1	1	0	1	0	0			
JAPAN.....	6	10	4	34	30	+4			
OTHER COUNTRIES.....	17	45	28	186	158	+28			
WORLD TOTAL.....	174	352	178	1,099	1,021	+78			

ONIONS, DEHYDRATED (JAN 1)

CANADA.....	251	628	1,003	+33	+626
TOTAL EC-TEN.....	659	2,137	2,619	+23	+23
BELGIUM-LUX.....	13	8	54	++	+566
DENMARK.....	30	61	60	+58	-2
FRANCE.....	33	20	49	40	-54
GERMANY, FED. REP.....	215	705	850	+27	+21
GREECE.....	6	6	---	---	---
IRELAND.....	35	65	76	+179	+17
ITALY.....	21	39	42	+100	+8
NETHERLANDS.....	29	227	254	+5	+12
UNITED KINGDOM.....	273	921	1,229	-5	+33
OTHER EUROPE.....	7	96	67	++	-31
FINLAND.....	7	86	102	+500	+16
SWEDEN.....	44	81	215	-29	-29
OTHER.....	136	262	572	+93	+
TOTAL EUROPE.....	789	3,156	3,974	+24	+13
LATIN AMERICA.....	53	77	104	+875	+36
BERMUDA AND CARIBBEAN.....	50	99	107	-93	+8
HONG KONG.....	5	---	3	++	++
JAPAN.....	51	454	814	+295	+79
OTHER COUNTRIES.....	142	497	464	-45	-7
WORLD TOTAL.....	1,227	4,909	6,068	+28	+24

FRENCH FRIES, FROZ (OCT 1)

CANADA.....	25	14	25	93	100	+71
TOTAL EC-TEN.....	155	125	118	708	708	0
BELGIUM-LUX.....	155	155	118	107	107	0
GERMANY, FED. REP.....	155	155	118	502	502	0
NETHERLANDS.....	155	155	118	99	99	0
OTHER EUROPE.....	155	155	118	29	29	0
FINLAND.....	155	155	118	347	327	-195
SWEDEN.....	155	155	118	23	23	0
OTHER.....	155	155	118	1,107	904	-832
TOTAL EUROPE.....	29	295	119	1,107	904	-832
LATIN AMERICA.....	97	14	506	14	14	-97
BERMUDA AND CARIBBEAN.....	213	213	1,138	1,615	120	+42
HONG KONG.....	298	298	2,480	2,491	-6	+5
JAPAN.....	2,921	2,986	20,840	24,332	+2	+13
OTHER COUNTRIES.....	471	471	1,934	3,568	+13	+84
WORLD TOTAL.....	3,808	4,924	26,807	33,221	+12	+24

SELECTED HORTICULTURAL PRODUCTS: QUANTITIES OF U.S. EXPORTS,
APRIL AND SEASON-APRIL 1984, WITH COMPARISONS

COMMODITY/COUNTRY AND BEGINNING OF SEASON	APRIL AND SEASON-APRIL 1984, WITH COMPARISONS					
	APRIL 1983	APRIL 1984	SEASON- 1983	APRIL 1984	CHANGE FROM 1983	PERCENT CHANGE
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POTATO FLAKES AND GRANULES (OCT 1)

POTATO FLAKES AND GRANULES : (OCT 1) :						
CANADA.....	39	38	354	457	-3	+2
TOTAL EC-TEN.....	440	395	2,471	3,798	-10	+5
BELGIUM-LUX.....	---	---	---	183	---	---
DENMARK.....	9	---	27	18	-100	-33
FRANCE.....	---	156	18	1,057	---	---
GERMANY, FED. REP.....	18	40	461	131	+120	-72
GREECE.....	---	19	---	110	---	---
IRELAND.....	18	---	73	111	-100	+52
NETHERLANDS.....	18	38	174	491	+110	+182
UNITED KINGDOM.....	377	172	1,718	1,698	-54	-1
OTHER EUROPE.....	90	18	488	73	-80	-85
FINLAND.....	54	84	921	921	---	---
SWEDEN.....	36	17	416	322	-52	-23
OTHER.....	620	514	4,309	5,113	-17	+19
TOTAL EUROPE.....	26	260	233	233	-100	-10
LATIN AMERICA.....	---	5	---	15	---	---
BERMUDA AND CARIBBEAN.....	---	1	---	4	---	---
HONG KONG.....	---	1	---	15	---	---
JAPAN.....	945	831	6,233	8,290	-12	+33
OTHER COUNTRIES.....	59	115	665	1,122	+46	+69
WORLD TOTAL.....	1,690	1,504	11,843	15,234	-11	+29

OTHER DEHYDRATED POTATOES

CANADA.....	225	132	1,587	1,245	-41	-22
TOTAL EC-TEN.....	43	6	277	312	-87	+13
BELGIUM-LUX.....	1	1	158	54	-66	-41
DENMARK.....	1	1	158	54	-66	-41
FRANCE.....	1	1	158	54	-66	-41
GERMANY, FED. REP.....	1	1	158	54	-66	-41
IRELAND.....	1	1	158	54	-66	-41
ITALY.....	1	1	158	54	-66	-41
NETHERLANDS.....	1	1	158	54	-66	-41
UNITED KINGDOM.....	43	1	117	214	-99	+83
OTHER EUROPE.....	1	1	117	214	-99	+83
FINLAND.....	1	1	117	214	-99	+83
SWEDEN.....	1	1	117	214	-99	+83
OTHER.....	1	1	117	214	-99	+83
TOTAL EUROPE.....	45	7	281	388	-86	+38
LATIN AMERICA.....	1	1	46	19	-27	-58
BERMUDA AND CARIBBEAN.....	11	6	7	21	-14	-200
HONG KONG.....	28	46	118	169	+68	+44
JAPAN.....	18	264	246	281	+35	+14
OTHER COUNTRIES.....	315	224	2,308	2,167	-29	-6
WORLD TOTAL.....	98	1,624	1,048	1,048	0	0
TOPS (SEPT 1).....						
CANADA.....	---	98	1,624	1,048	---	35
TOTAL EC-TEN.....	404	---	1,087	770	-100	-29
BELGIUM-LUX.....	---	---	---	---	---	---
DENMARK.....	---	---	---	---	---	---
FRANCE.....	---	---	---	---	---	---
GERMANY, FED. REP.....	---	---	---	---	---	---
IRELAND.....	---	---	---	---	---	---
ITALY.....	---	---	---	---	---	---
NETHERLANDS.....	---	---	---	---	---	---
UNITED KINGDOM.....	---	---	---	---	---	---
OTHER EUROPE.....	---	---	---	---	---	---
FINLAND.....	---	---	---	---	---	---
SWEDEN.....	---	---	---	---	---	---
OTHER.....	---	---	---	---	---	---
TOTAL EUROPE.....	---	---	---	---	---	---
LATIN AMERICA.....	---	---	---	---	---	---
BERMUDA AND CARIBBEAN.....	---	---	---	---	---	---
HONG KONG.....	---	---	---	---	---	---
JAPAN.....	---	---	---	---	---	---
OTHER COUNTRIES.....	---	---	---	---	---	---
WORLD TOTAL.....	---	---	---	---	---	---

HOPS (SEPT 1)

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MAY 1984

HORTICULTURAL AND TROPICAL PRODUCTS DIVISION, FAS/USDA

U.S. EXPORTS

SELECTED HORTICULTURAL PRODUCTS: QUANTITIES OF U.S. EXPORTS,
APRIL AND SEASON-APRIL 1984, WITH COMPARISONS

SELECTED HORTICULTURAL PRODUCTS: QUANTITIES OF U.S. EXPORTS,
APRIL AND SEASON-APRIL 1984, WITH COMPARISONS

COMMODITY/COUNTRY AND BEGINNING OF SEASON	1983	1984	APRIL	SEASON- 1983	APRIL	1984	APR: BOS- 1983	APR: BOS- 1984	PERCENT
LEMON OIL (NOV 1).....(IN METRIC TONS).....									
CANADA.....	3	49	3	22	3	49	22	3	*** +601
TOTAL EC-TEN.....	9	120	9	306	9	120	306	9	*** +154
BELGIUM-LUX.....	1	11	1	11	1	11	11	1	-100 -2
FRANCE.....	1	1	1	1	1	1	1	1	-100 -16
GERMANY, FED. REP.....	10	10	10	15	10	10	15	10	+192 +55
IRELAND.....	2	4	2	5	2	4	5	2	+25 +32
ITALY.....	4	4	4	22	4	4	22	4	*** +446
NETHERLANDS.....	36	36	36	51	36	36	51	36	*** +131
UNITED KINGDOM.....	2	87	2	201	2	87	201	2	*** +131
OTHER EUROPE.....	2	10	2	9	2	10	9	2	-29 -12
TOTAL EUROPE.....	11	51	11	314	11	51	314	11	+357 +142
LATIN AMERICA.....	5	17	5	33	5	17	33	5	*** +95
BERMUDA AND CARIBBEAN.....	1	1	1	1	1	1	1	1	+247 +39
HONG KONG.....	7	36	7	50	7	36	50	7	*** +341
JAPAN.....	4	1	4	309	4	1	309	4	-77 ***
OTHER COUNTRIES.....	22	195	22	731	22	195	731	22	+210 +276
WORLD TOTAL.....	69	333	69	1,201	69	333	1,201	69	*** +131
SINGLE-STRENGTH JUICES.....(IN METRIC TONS).....									
CANADA (NOV 1).....	84,601	79,748	84,601	405,743	84,601	79,748	405,743	84,601	-6 -2
TOTAL EC-TEN.....	255,158	70,635	255,158	944,775	255,158	70,635	944,775	255,158	-72 -1
BELGIUM-LUX.....	---	---	---	---	---	---	---	---	---
FRANCE.....	213,806	4,166	213,806	839,730	213,806	4,166	839,730	213,806	-76 -
GERMANY, FED. REP.....	---	50,696	---	63,130	---	50,696	63,130	---	***
IRELAND.....	---	10,697	---	3,494	---	10,697	3,494	---	***
NETHERLANDS.....	---	---	---	---	---	---	---	---	---
UNITED KINGDOM.....	158	360	158	12,247	158	360	12,247	158	+128 ***
OTHER EUROPE.....	41,194	4,716	41,194	21,608	41,194	4,716	21,608	41,194	-89 -54
TOTAL EUROPE.....	---	---	---	---	---	---	---	---	---
LATIN AMERICA.....	---	---	---	---	---	---	---	---	---
BERMUDA AND CARIBBEAN.....	---	---	---	---	---	---	---	---	---
HONG KONG.....	---	---	---	---	---	---	---	---	---
JAPAN.....	---	---	---	---	---	---	---	---	---
OTHER COUNTRIES.....	289,701	165,049	289,701	1,111,236	289,701	165,049	1,111,236	289,701	-47 -22
WORLD TOTAL.....	703,563	374,700	703,563	2,843,825	703,563	374,700	2,843,825	703,563	-47 -22
RAISINS (AUG 1).....(IN METRIC TONS).....									
CANADA.....	17	682	17	1,613	17	682	1,613	17	+98 +136
TOTAL EC-TEN.....	1,206	1,177	1,206	2,950	1,206	1,177	2,950	1,206	+27 +21
BELGIUM-LUX.....	93	161	93	628	93	161	628	93	-57 -13
FRANCE.....	17	128	17	1,202	17	128	1,202	17	+25
GERMANY, FED. REP.....	469	37	469	1,553	469	37	1,553	469	+538 -31
IRELAND.....	17	34	17	446	17	34	446	17	+252 +65
NETHERLANDS.....	134	307	134	580	134	307	580	134	+70 +24
UNITED KINGDOM.....	286	1,649	286	9,814	286	1,649	9,814	286	-28 -7
OTHER EUROPE.....	---	---	---	---	---	---	---	---	---
LATIN AMERICA.....	---	---	---	---	---	---	---	---	---
BERMUDA AND CARIBBEAN.....	---	---	---	---	---	---	---	---	---
HONG KONG.....	---	---	---	---	---	---	---	---	---
JAPAN.....	4,028	1,100	4,028	7,229	4,028	1,100	7,229	4,028	-46 -7
OTHER COUNTRIES.....	1,019	7,775	1,019	38,399	1,019	7,775	38,399	1,019	-46 -7
WORLD TOTAL.....	7,195	41,374	7,195	136,399	7,195	41,374	136,399	7,195	-46 -7
ORANGE OIL (NOV 1).....(IN METRIC TONS).....									
CANADA.....	1	15	1	21	1	15	21	1	*** +33
TOTAL EC-TEN.....	186	484	186	412	186	484	412	186	-71 -35
BELGIUM-LUX.....	6	15	6	10	6	15	10	6	-65
FRANCE.....	4	7	4	21	4	7	21	4	-59 -54
GERMANY, FED. REP.....	26	117	26	116	26	117	116	26	+36 -1
IRELAND.....	---	---	---	---	---	---	---	---	---
NETHERLANDS.....	138	25	138	80	138	25	80	138	-93 +221
UNITED KINGDOM.....	4	2	4	2	4	2	2	4	+33
OTHER EUROPE.....	---	---	---	---	---	---	---	---	---
LATIN AMERICA.....	---	---	---	---	---	---	---	---	---
BERMUDA AND CARIBBEAN.....	---	---	---	---	---	---	---	---	---
HONG KONG.....	---	---	---	---	---	---	---	---	---
JAPAN.....	1,019	7,775	1,019	7,229	1,019	7,775	7,229	1,019	-28 -7
OTHER COUNTRIES.....	1,019	7,775	1,019	7,229	1,019	7,775	7,229	1,019	-28 -7
WORLD TOTAL.....	7,195	41,374	7,195	136,399	7,195	41,374	136,399	7,195	-46 -7
PINEAPPLE (JUNE 1).....(IN METRIC TONS).....									
CANADA.....	1	15	1	21	1	15	21	1	*** +33
TOTAL EC-TEN.....	186	484	186	412	186	484	412	186	-71 -35
BELGIUM-LUX.....	6	15	6	10	6	15	10	6	-65
FRANCE.....	4	7	4	21	4	7	21	4	-59 -54
GERMANY, FED. REP.....	26	117	26	116	26	117	116	26	+36 -1
IRELAND.....	---	---	---	---	---	---	---	---	---
NETHERLANDS.....	138	25	138	80	138	25	80	138	-93 +221
UNITED KINGDOM.....	4	2	4	2	4	2	2	4	+33
OTHER EUROPE.....	---	---	---	---	---	---	---	---	---
LATIN AMERICA.....	---	---	---	---	---	---	---	---	---
BERMUDA AND CARIBBEAN.....	---	---	---	---	---	---	---	---	---
HONG KONG.....	---	---	---	---	---	---	---	---	---
JAPAN.....	1,019	7,775	1,019	7,229	1,019	7,775	7,229	1,019	-28 -7
OTHER COUNTRIES.....	1,019	7,775	1,019	7,229	1,019	7,775	7,229	1,019	-28 -7
WORLD TOTAL.....	7,195	41,374	7,195	136,399	7,195	41,374	136,399	7,195	-46 -7

SELECTED HORTICULTURAL PRODUCTS: QUANTITIES OF U.S. EXPORTS,
APRIL AND SEASON-APRIL 1984, WITH COMPARISONS

COMMODITY/COUNTRY AND BEGINNING OF SEASON	1983	1984	SEASON- 1983	APRIL 1984	CHANGE FROM 1983 APR: BOS- APR
ORANGE, HOT-PACK (NOV 1)	12,137	12,440	303	12,440	303
CANADA.....	47,497	47,497	0	47,497	0
TOTAL EC-TEN.....	100,116	100,116	0	100,116	0
BELGIUM-LUX.....	34,056	34,056	0	34,056	0
DENMARK.....	18,457	18,457	0	18,457	0
FRANCE.....	21,840	21,840	0	21,840	0
GERMANY, FED. REP.....	37,950	37,950	0	37,950	0
GREECE.....	600	600	0	600	0
IRELAND.....	315,715	315,715	0	315,715	0
NETHERLANDS.....	105,346	105,346	0	105,346	0
UNITED KINGDOM.....	17,291	17,291	0	17,291	0
OTHER EUROPE.....	30,606	30,606	0	30,606	0
NORWAY.....	18,720	18,720	0	18,720	0
SWEDEN.....	18,720	18,720	0	18,720	0
OTHER.....	11,448	11,448	0	11,448	0
TOTAL EUROPE.....	163,336	163,336	0	163,336	0
LATIN AMERICA.....	2,590	2,590	0	2,590	0
BERMUDA AND CARIBBEAN.....	10,313	10,313	0	10,313	0
HONG KONG.....	63,838	63,838	0	63,838	0
JAPAN.....	36,192	36,192	0	36,192	0
OTHER COUNTRIES.....	143,424	143,424	0	143,424	0
WORLD TOTAL.....	550,341	550,341	0	550,341	0
GRAPEFRUIT JUICE, CONC NOV 1	14,396	14,396	0	14,396	0
CANADA.....	38,043	38,043	0	38,043	0
TOTAL EC-TEN.....	100,116	100,116	0	100,116	0
BELGIUM-LUX.....	34,056	34,056	0	34,056	0
DENMARK.....	18,457	18,457	0	18,457	0
FRANCE.....	21,840	21,840	0	21,840	0
GERMANY, FED. REP.....	37,950	37,950	0	37,950	0
GREECE.....	600	600	0	600	0
IRELAND.....	315,715	315,715	0	315,715	0
NETHERLANDS.....	105,346	105,346	0	105,346	0
UNITED KINGDOM.....	17,291	17,291	0	17,291	0
OTHER EUROPE.....	30,606	30,606	0	30,606	0
NORWAY.....	18,720	18,720	0	18,720	0
SWEDEN.....	18,720	18,720	0	18,720	0
OTHER.....	11,448	11,448	0	11,448	0
TOTAL EUROPE.....	163,336	163,336	0	163,336	0
LATIN AMERICA.....	2,590	2,590	0	2,590	0
BERMUDA AND CARIBBEAN.....	10,313	10,313	0	10,313	0
HONG KONG.....	63,838	63,838	0	63,838	0
JAPAN.....	36,192	36,192	0	36,192	0
OTHER COUNTRIES.....	143,424	143,424	0	143,424	0
WORLD TOTAL.....	550,341	550,341	0	550,341	0
PINEAPPLE JUICE CONC JUNE 1	1,997	1,997	0	1,997	0
CANADA.....	3,914	3,914	0	3,914	0
TOTAL EC-TEN.....	100,116	100,116	0	100,116	0
BELGIUM-LUX.....	34,056	34,056	0	34,056	0
DENMARK.....	18,457	18,457	0	18,457	0
FRANCE.....	21,840	21,840	0	21,840	0
GERMANY, FED. REP.....	37,950	37,950	0	37,950	0
GREECE.....	600	600	0	600	0
IRELAND.....	315,715	315,715	0	315,715	0
NETHERLANDS.....	105,346	105,346	0	105,346	0
UNITED KINGDOM.....	17,291	17,291	0	17,291	0
OTHER EUROPE.....	30,606	30,606	0	30,606	0
NORWAY.....	18,720	18,720	0	18,720	0
SWEDEN.....	18,720	18,720	0	18,720	0
OTHER.....	11,448	11,448	0	11,448	0
TOTAL EUROPE.....	163,336	163,336	0	163,336	0
LATIN AMERICA.....	2,590	2,590	0	2,590	0
BERMUDA AND CARIBBEAN.....	10,313	10,313	0	10,313	0
HONG KONG.....	63,838	63,838	0	63,838	0
JAPAN.....	36,192	36,192	0	36,192	0
OTHER COUNTRIES.....	143,424	143,424	0	143,424	0
WORLD TOTAL.....	550,341	550,341	0	550,341	0

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